

Wednesday July 25 1990
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EUROPE'S BUSINESS NEWSPAPER

FINANCIAL TIMES

EUROPE
Britain's plan for a
hard currency unit
Page 13

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Wednesday July 25 1990

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World News Business Summary

Ulster bomb kills nun and three police officers

A nun and three police officers died when a bomb exploded near Armagh, Northern Ireland. The blast lifted the unmarked police vehicle into the air, killing its occupants instantly.

The nun was in another car on the same road. A second woman travelling with her has serious injuries. Page 6

Doe mansion shelled

A rebel gunboat attacked the mansion of President Samuel Doe's son-in-law in Liberia. The gunboat fired six rounds at the four-story building where the president is holed up with his remaining loyal troops. Page 3

Amoco Cadiz ruling

A US federal judge in Chicago awarded \$155m in damages to the French Government and other interests harmed by the 1978 oil spill from the supertanker Amoco Cadiz off the Brittany coast. Amoco is to appeal. Page 15

Plant to be viewed

Czechoslovakia has agreed to allow outside experts to inspect a controversial nuclear power plant close to the Austrian border about which environmentalists have expressed concern. Page 1

Helicopter tested

Israel's aircraft industry said it had tested the world's first unmanned helicopter. It added that the helicopter, named the Helitex, is to be used to locate ships at sea. Each will cost \$4m. Page 1

Lebanon shoot-out

Shia guerrillas fought hand-to-hand in southern Lebanon after pro-Syrian militiamen seized a town. The fighting broke out after a ceasefire was signed. Page 1

Motorists unite

East Germany will scrap its vehicle licence plates in favour of the West German system from January 1, the Interior Ministry said in East Berlin. Page 1

Strike cripples Kiev

Public transport workers in Kiev, capital of the Ukraine, went on strike demanding better pay and conditions. In the latest manifestation of Soviet industrial unrest. Page 2

Koreans disagree

North and South Korea rejected each other's proposals for discussions on a limited opening next month of their heavily fortified border. Page 1

Action on chemicals

West German environmentalists plan to sue their government to stop US chemical arms being taken by road and rail through densely populated areas during their removal from the country. Page 1

ANC man seized

Police arrested a black African National Congress member on arms charges moments after he left the shelter of the US consulate in Durban. He had earlier sought political asylum. Page 1

Mohawks accused

A Canadian minister caused a political row by accusing Mohawk Indian militants with creating "armed insurrection" in a two-week-old land dispute near Montreal. Page 4

Communists win

The ruling communist party appeared assured of a landslide victory in Mongolia's first free elections after preliminary results from Sunday's first round voting. Page 1

St Tropez cover-up

St Tropez, the French resort that gave the world topless bathing, is divided over official attempts to force nude bathers to cover up or be fined. The mayor announced a crackdown on "exhibitionists". Page 1

Reuters stock falls 15% on news of screen cancellations

Shares in Reuters Holdings fell 15 per cent after the financial information and news group said that cancellations of its screen-based services to the world's financial markets had increased.

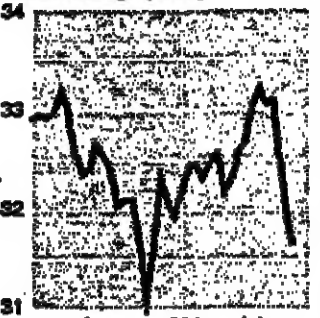
Reuters, which has been one of the best performing stocks in London in the last 18 months, saw its shares close yesterday 184p lower at 1045p. Page 15

MARKETS: Tokyo managed

to keep its nerve in the face of Wall Street's sharp overnight fall, but high interest rates continued to plague the market and share prices finished lower for the third day. Page 15

Japan

Nikkei Average (000s)



running in quiet trading. Most European bourses showed resilience also, although Milan fell more than most. Oil stocks were firm across the Continent on expectations of higher oil prices. Back Page, Section II

AIRBUS subsidies

the subject of a long-running trans-Atlantic row, have abruptly resumed with a decision by the Bush Administration to make a formal complaint on the matter to the General Agreement on Tariffs and Trade. Page 4

MORGAN Stanley

one of the leading Wall Street securities houses, reported that its net income had virtually halved in the second-quarter compared with a year ago, largely due to sharply lower revenues from investment banking and trading. Page 15

TRADE officials

began searching for new negotiating procedures to help revive the flagging Uruguay Round talks. Page 4

NEW Zealand Finance Minister

David Caygill, delivered a budget that emphasised social welfare concerns, while promising a financial surplus of NZ\$89m (\$52m) in the 1990-91 financial year. Page 3

KLM Royal Dutch Airlines

which earlier this year reported a 9 per cent fall in 1989/90 net profit, warned that its results would remain under pressure due to currency movements and high fuel prices, among other factors. Page 16

PEPSICO

US soft drinks manufacturer announced a 10 per cent rise in second-quarter net income, powered by strong growth in all of its three business areas. Page 18

ALAN Bond

financially troubled Australian businessman, is believed to be considering legal action against the shareholders of British Satellite Broadcasting, the satellite venture in which he was once the largest shareholder. Page 15

BASF

West German chemical company said it wants to buy an East German plastics company, Synthesewerk Schwarze, with a turnover of around DM600m (\$365.8m). Page 16

SEARS

Roebuck, world's largest retailer, reported a disappointing net income for the second-quarter of \$297.5m, or 69 cents per share, from continuing operations compared with \$334.5m or 85 cents per share for the same period a year ago. Page 18

Deutsche Bank engages in the battle of Königsberg

By Quentin Peel in Moscow

IT MIGHT almost be called the battle of Königsberg, now firmly renamed Kaliningrad by its Soviet masters, into the first truly international free economic zone of the Soviet Union.

"In spring 1988 I made the proposal to open this area and try to sponsor co-operation there," he said in Moscow yesterday. "Mr Nikolai Ryzhkov (the Soviet Prime Minister) answered that it was impossible for the next 40 years, because the area is a key military zone."

Now he is determined to throw the considerable financial muscle of his institution into a new campaign - to turn

the former Königsberg, now firmly renamed Kaliningrad by its Soviet masters, into the first truly international free economic zone of the Soviet Union.

"In spring 1988 I made the proposal to open this area and try to sponsor co-operation there," he said in Moscow yesterday. "Mr Nikolai Ryzhkov (the Soviet Prime Minister) answered that it was impossible for the next 40 years, because the area is a key military zone."

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This week Dr Christians saw his personal dream come one big step closer, when he was finally allowed to visit the area with a delegation from the bank.

That gesture, he believes, was possible only after Chancellor Helmut Kohl agreed with President Mikhail Gorbachev that the existing Soviet borders - incorporating Königsberg and the former East Prussia - would be recognised in a new treaty between the former antagonists.

Yet the whole idea of opening up East Prussia once more, especially with such a major German sponsor, is acutely sensitive to Dr Christians.

He determined that it must become a truly international initiative, and not just a German one.

"We compared it to Alsace-Lorraine and Strasbourg. That is now a province of France, where Germany has its biggest investment, and Strasbourg is a European city. Königsberg could be another Strasbourg."

Dr Christians was invited at the initiative of the local mayor, Mr Nikolai Khomenko, whose city council is desperately keen to open the whole region to the outside world, and to tourism. The problem is that the Soviet military, for whom the ice-free port of Kaliningrad is a vital facility, is much more suspicious. Nonetheless, tourists are now allowed in, as a major concession, for just four hours a day.

"I was warned that the area is in a very sensitive position, due to the reunification of Germany," Dr Christians said. "I emphasised from the start that there is no intention to Germanise the territory, but rather to internationalise it."

"If they can manage to internationalise themselves, they could really be a gateway into Russia," says Dr Axel Lehn, Deutsche Bank's top Soviet specialist. "They can keep it Russian, but only with German Continued on Page 14

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UN, world leaders appeal for calm as Gulf tension rises

By Victor Mallet and Steven Butler in London and Lionel Barber in Washington

THE UNITED Nations, the US and Britain joined Arab leaders in appealing for calm in the Gulf yesterday after confirmation that Iraq had moved up to 30,000 troops towards the Kuwaiti border.

In Washington, the Pentagon reiterated the US Administration's resolve to support its Gulf allies and said it was conducting a naval exercise at short notice with the United Arab Emirates.

Oil prices continued to rise yesterday. Over the past week President Saddam Hussein of Iraq and his ministers have threatened Kuwait and the UAE for flouting their Opec quotas and undermining the oil market.

Iraq, intensifying the pressure ahead of this week's Opec meeting in Geneva, has also revived a border dispute with Kuwait and demanded \$2.4bn for oil "stolen" by Kuwait from a field which straddles the de facto frontier.

Mr Martin Fitzwater, White House spokesman, said the US was concerned about the Iraqi troop build-up. "It is a delicate situation. We urge all parties to avoid violence," he said. The State Department added: "Iraq and others know there is no place for coercion and intimidation in a civilised world."

The Foreign Office in London said it was following events closely. "We continue to believe that the dispute between Iraq and Kuwait should be settled by discussion and peaceful means," it said. "We would deplore any threat or use of force."

Mr Javier Pérez de Cuellar, UN Secretary General, said he hoped for calm. He anticipated neither an Iraqi offensive against Kuwait nor US intervention.

The US Government, however, said the US remained committed to ensuring the free flow of oil through the Straits of Hormuz.

There are six US ships in the Gulf - the flagship USS LaSalle, four destroyers and a frigate - in the US Joint Task Force Middle East. They have been on patrol since Kuwaiti oil tankers sought protection under the US flag from Iranian attack during the Gulf war, but US officials said yesterday that Washington has no treaty obligation to defend Kuwait.

World oil prices rose by 50 cents a barrel yesterday morning as news of the Iraqi troop movements reached the markets. Some of these gains were later given up, however, and North Sea Brent crude for September delivery closed up 30



President Mubarak: mediation

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cents at \$19.575 a barrel in European trading.

Mr Issam al-Chalabi, the Iraqi Oil Minister, reaffirmed Iraq's policy of pushing the oil price up to \$25 a barrel before allowing any increase in the overall Opec production ceiling.

The Iraqi News Agency said Iraq had demanded an Opec benchmark price of \$25 a barrel with an eventual goal of \$30 a barrel, and a vigorous debate is expected on whether to raise the reference price from the current level of \$18.

Arab leaders redoubled their attempts to calm the situation yesterday. President Hosni Mubarak of Egypt saw President Saddam of Iraq and Sheikh Jaber al-Ahmed al-Sabah, the Emir of Kuwait, before going on to Saudi Arabia. Mr Cheddi Kibbi, Secretary General of the Arab League, also pursued his mediation efforts.

Opec talks, Page 24

UK defence budget faces fresh cuts because of overspending

By Philip Stephens and Alison Smith in London

BRITISH Government hopes that cuts in the defence budget would provide a pre-election "peace dividend" freeing resources for other key public services, have suffered a further setback because of continued overspending by the Ministry of Defence.

Mr Tom King, the Defence Secretary, is expected to outline to MPs today plans for wide-ranging cuts in spending on the army, navy and air force over the next five to 10 years in response to the end of the cold war.

The proposals, involving a sharp reduction in the size of the army, the closure of a number of RAF bases and lower ceilings for the Navy's complement of frigates and submarines, represent the interim conclusion of Options for Change, the Government's defence review.

Mr King has also prepared an entirely separate package of emergency savings totalling over \$200m (\$310m) to meet a projected overspend in this year's £21bn defence budget. That will follow the first-year

Britain could cut its defence spending by 50 per cent in real terms by the end of the century and still retain adequate forces to meet its defence commitments, if the Soviet military threat to Western Europe continues to decline, according to an independent report. Page 6

saving of \$20m from last month's announcement that the RAF is scrapping plans to buy another 33 Tornado fighter aircraft.

The Ministry of Defence argues that the additional short-term savings will bring its spending this year back within budget.

According to reports circulating among senior ministers, however, the overspend threatens to be closer to £1bn, and Mr King may be forced into a further set of economy measures later in the year.

Ministers believe also that the emergency cuts - designed to offset the impact of higher inflation - will make it significantly more difficult to secure

further savings in the 1991-92 financial year starting next April.

Some ministers had hoped that more than £1bn could be diverted from defence to other areas such as health, education and the environment to reduce the impact of the Treasury's squeeze on the overall level of spending.

The Treasury is expected to continue to press for such a figure, but there is acknowledgement that the growth that had originally been pencilled in for next year's defence budget has already been wiped out by higher inflation.

The chiefs of staff of the armed forces are thought to have told Mrs Margaret Thatcher last week that attempts to force the pace of savings would risk serious loss of Britain's defence capability.

The Options for Change measures - finalised by a ministerial committee yesterday and due to be approved by the full Cabinet on Page 14 - Britain unlikely to meet inflation target, Page 14

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US Supreme Court candidate

protected by a wall of mystery

David Souter (left), a little-known judge from New Hampshire, has been nominated by President Bush to fill the vacant seat on the US Supreme Court, temporarily disarming critics both on the left and the right. Page 14

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MARKETS

STERLING New York lunchtime: \$1.51225 London: \$1.5255 (1.8215) DM12.955 (2.965) FF9.9075 (8.945) SFR2.5 (2.2275) Y171.0 (207.5) £ Index 63.7 (63.8)	GOLD New York: Comex Aug \$388.4 (388.7) London: \$388.25 (388.25) W S&A OIL (Argus) Brent 15-day Sep \$18.575 (18.275) Chief price changes yesterday: Page 15	DOLLAR New York lunchtime: DM1.5175 FF9.4275 SFR1.3750 Y148.25 London: DM1.5185 (1.5225) FF9.4275 (5.48) SFR1.375 (1.380) Y148.4 (148.45) S Index 65.2 (65.3) Tokyo close: Y148.7 US lunchtime rates Fed Funds 8% 3-mo Treasury Bills: 7.74% Long Bond: 101.33 yield: 8.56%	STOCK INDICES FT-SE 100: 2380.9 (+1.2) FT Ordinary: 1688.7 (+0.9) FT-A All-Share: 1160.91 (+0.1%) New York lunchtime: DJ Ind. Av. 2,896.78 (+7.32) S&P Comp 353.3 (-2.01) Tokyo: Nikkei 31,702.48 (-122.33) LONDON MONEY 3-month interbank close: 1431-1435 (1433)½% Libor long gnr future: Sep 84½ (85½)
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EUROPEAN NEWS

East German coalition begins to break up

By Leslie Collitt and agencies in Berlin

EAST GERMANY'S five-party governing coalition began to unravel yesterday when the Liberal party walked out in a feud over the timing of German unification in December.

The departure of the Liberals, who command 23 seats in the 400-seat parliament, left Prime Minister Lothar de Maizière's governing majority intact but threatened to disrupt careful inter-German preparations for unification.

The walk-out does not necessarily signal the break-up of the coalition, although it may

make it more likely that the Social Democrats will follow suit later in the week.

Even if that happens, the minority CDU government could carry on until the December elections. The coalition will have to break up eventually, since the SPD and Liberals will be fighting the CDU in the poll.

Nevertheless, the split may make the government's task of pushing through key legislation on the economy more difficult and agreement on whether or not elections should be held

before or after German unification could be more elusive.

Yesterday's action is also likely to exacerbate tensions within the West German coalition, where the Liberals are in partnership with Chancellor Helmut Kohl's CDU.

Speaking after party members met the premier in a last ditch effort to resolve the impasse, Mr Rainer Ortleb, head of the Liberal group said Mr de Maizière had made it impossible to continue in a coalition.

West German leaders earlier

denounced the quarrel in East Germany's first freely elected government as a farce involving amateurs and urged Chancellor Helmut Kohl to bring them to heel to keep the unity train on track.

For most East Germans the crisis in the coalition could have been taking place on another planet.

They have been more concerned about the prospect of unemployment and having to pay twice their present rent in a few months.

Undeniably, the wrangle to

gain an advantage in the elections had done little to improve the reputation of East German politicians.

A random survey of East Germans yesterday confirmed a conviction that their government mattered little any more.

"The whole issue will be solved in a few months when our government disappears," Ms Susanne Ruz, a secretary in an East Berlin ministry, remarked with an eye to unification. Bonn was made all the decisions anyway, she added.

Editorial comment, Page 12

Brussels eases UK fears over rules for workers' hours

By David Buchanan in Brussels

THE European Commission is likely today to propose minimum rest periods for workers across the Community, after modifying earlier plans in a way that eased, but by no means removed, UK objections.

The draft directive would give workers at least 11 hours' rest in every 24-hour period, and one day's rest in seven, averaged over a fortnight.

Greater flexibility would be allowed in the case of seasonal work such as tourism or agriculture and special sectors like offshore oil drilling. These concessions, plus a slight scaling down of the rest periods prescribed in earlier versions of the Commission plan, "go in the right direction", UK officials said yesterday.

But officials of the UK and other EC member states, who are not yet ready to accept the Commission's plan, still claim that working hours were neither a proper area for central EC legislation nor a factor bearing significantly on health and safety. Because the Commission says health and safety issues are at stake, its plan can be approved by a qualified majority of EC governments, meaning that the UK could be outvoted.

Mr Zygmunt Tyszkiewicz, Union secretary general, noted there was a worldwide trend to longer shifts, being worked

over shorter periods, partly to give industry the flexibility to make more use of its plant. He said this should be a matter for workers to decide. He also claimed that the Commission provisions on night work would still not cater for the odd hours that such diverse groups as butchers, newspaper printers and discotheque operators have to work.

But the Commission says EC-wide minimum requirements are needed to ensure that workers' well-being and health are not harmed. It cites evidence of the risks accompanying long work shifts, saying that workers have to resort to pills at night and sleeping pills during the day.

At present, all EC states, except the UK and Denmark, have laws on the maximum daily working period, but allow many exceptions. In most EC countries 48 hours is the limit for the work week, but according to the Commission normal weekly working hours range from 37 to 41 hours, except for Portugal, where the average is 44 hours.

However, it is the increase in shift and night work that appears to ease the Commission's mission most. On average some 20 per cent of EC employees do shift work, with the highest ratio in the UK and Spain (29 per cent) and the lowest in Germany, Portugal and Denmark (below 15 per cent).

Calm hand on the economic wheel as Russia steers into stormy waters

DR BORIS FYODOROV is 32, a PhD in economics, and has a friendly face, a businesslike manner, and a terrifying job.

He has just become the Finance Minister for the 150m-strong Russian Federation, the largest component of the Soviet Union, with a bankrupt budget, huge oil reserves, and a bruising conflict looming with the Government of the USSR itself.

His government is already locked in confrontation with the union authorities over the control of its banking system. It is intending to charge ahead with new laws on de-nationalisation of property, total liberalisation of foreign trade, and promotion of small businesses, regardless of what Moscow decides.

Dr Fyodorov is under instructions to draw up a budget which reduces the net transfers to the central government from Rb70bn to Rb50bn a year, which would virtually double the central budget deficit.

His parliament is also demanding the right to control all the hard currency earned by republican enterprises and to decide for itself just what it gives to Moscow at the end of the day. That could be the most divisive issue of all.

All of which the new minister explains with absolute calm. "Nobody knows for sure how everything will be divided," he says. "But the general political stance is that we have declared our sovereignty. At the moment it is mainly a declaration. Everything will depend strongly on how the centre reacts."

"I'm against any kind of confrontation, trying to break away as fast as possible, trying to create our own monetary unit."

The only way out is to co-operate.

He is, none the less, one of the brightest stars in an administration which seems dead set on pressing ahead with the sort of radical moves to a market economy which the central Government keeps postponing. And so far there is no sign of any attempt to co-ordinate the two processes.

Dr Fyodorov, formerly a top adviser on banking and financial reform in the economy

department of the Communist Party central committee, and before that an academic, has a string of ideas he wants to put into practice quickly.

"Why was the banking law not adopted last year?" he asks. "Why is the joint stock company decree of the Government so unprofessional? People at the (Union) Ministry of Finance do not even understand the difference between a share and a share certificate."

"We must create the mechanism for new institutions to be created: a stock exchange, joint stock companies, commercial banks, commodity exchanges, real insurance companies."

"I want to create the situation where any three people getting together can form a joint stock company... You should not have to explain to any official the economic basis, why it should be created."

He knows he has got big battles ahead.

Boris Fyodorov, the republic's youthful new Finance Minister talks to Quentin Peel

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The only way out is to co-operate.

He is, none the less, one of the brightest stars in an administration which seems dead set on pressing ahead with the sort of radical moves to a market economy which the central Government keeps postponing. And so far there is no sign of any attempt to co-ordinate the two processes.

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INTERNATIONAL NEWS

Asean attacks Washington over policies on Indo-China

By Claire Bolderson in Jakarta

WASHINGTON'S opposition to the repatriation of Vietnamese boat people and its recent decision to open a dialogue with Vietnam on the Cambodian crisis have come under strong attack from foreign ministers of the Association of South East Asian Nations (Asean) meeting in Jakarta.

Member countries of Asean (Indonesia, Malaysia, Thailand, Singapore, Brunei and the Philippines), together with Hong Kong, provide temporary homes for more than 130,000 Indo-Chinese asylum seekers. But in a statement issued in Jakarta yesterday, the Asean ministers said that "the severe socio-economic and political costs imposed on the countries of temporary refuge have become intolerable and cannot be continued".

The ministers accused Washington of blocking attempts to resolve the refugee crisis by its constant refusal to accept the forced repatriation of all boat people as economic migrants.

The statement said the US position was inconsistent with internationally accepted practice and could

lead to a breakdown of international understanding on the treatment of asylum seekers.

It went on to reiterate Asean's stance that any country opposing forcible repatriation was obliged to offer an alternative solution, something that the US has so far failed to do.

In the absence of an alternative, the foreign ministers concluded, countries of first asylum would do what they thought necessary to "safeguard their national interests". This could include abandoning the practice of offering temporary refuge, they said.

The ministers have been equally critical of the US decision last week to drop its recognition of the Cambodian resistance coalition's seat at the United Nations because of the role of the Khmer Rouge in the group. Asean, which has played a key part in attempts to find a solution to the conflict in Cambodia, supports the three-party guerrilla coalition's seat at the UN in preference to the Vietnamese-backed government of Cambodia.

The ministers said in a joint statement on the subject that

they believed attempts to change the UN representation of Cambodia at this particular time "would set back the search for a comprehensive political solution to the Cambodian problem".

That position was underlined by Mr Wong Kan Seng, Singapore's Foreign Minister, who said that denying the Cambodian resistance representation at the UN's had been one of Hanoi's main goals and he feared that Washington's about-face would only encourage the Vietnamese "to persist in their illusion that they need not compromise".

AP adds from Bangkok: Cambodia's Khmer Rouge guerrillas, in their first reaction to a US attempt to isolate them, appealed yesterday for international help to allow them a role in the settlement of the war.

Widespread backing for the guerrilla coalition's United Nations seat has ensured that the UN charter and international law "prevail over the law of the jungle and the use of force", Khmer Rouge leader, Khieu Samphan, said in a statement on guerrilla radio.

Caygill unveils budget with eye on NZ election

By Terry Hall in Wellington

MR David Caygill, the New Zealand Finance Minister, last night delivered a budget that emphasised social welfare concerns, while promising a financial surplus of NZ\$89m (22m) in the 1990-91 financial year, the first since 1978.

The budget is regarded as crucial to Labour's re-election hopes, as the party is trailing badly in the polls with an election due in October.

Helped by state sales of Telecom and state forests, it showed a cash surplus of NZ\$58m. Of this, NZ\$4.2bn will be used to repay overseas and domestic debt, with NZ\$400m

spent on education and health. This year's predicted financial deficit will be NZ\$948m, or 1.35 per cent of gross domestic product.

Last year Mr Caygill promised a deficit of NZ\$710m or 1.0 per cent of GDP. In a highly political document, Mr Caygill emphasised the achievements of his party's six years of economic reforms.

There were few election giveaways. The emphasis was on helping Labour's traditional supporters, with a new family benefit targeted to low-income families, free visits to the doctor for children, a new

universal benefit to include unemployment and increased spending on education with the emphasis on expanding the number of teachers.

Assistance to business included the abolition of excise duties on cars and a drop of 5 cents a litre on unleaded petrol as well as a simplified tax system.

However, the package received a lukewarm response from financial markets which were disappointed at a forecast deterioration in the financial surplus to NZ\$2.2bn in the 1991-92 year, which suggested that interest rates would

remain under pressure.

Mr Sir of New Zealand's most prominent directors were yesterday discharged from criminal charges under the Securities Act that could have seen them jailed for up to five years or banned from holding directorships.

The charges followed the collapse of the Rada Corporation, the financial associate of NZ Forest Products. Mr Justice Barker found them not guilty in the Auckland High Court of being signatories to a prospectus containing an untrue statement. He said the Crown had not proved all the ingredients

of the charge beyond reasonable doubt.

The Crown alleged that on October 14, 1986, Rada Investments, a subsidiary of Rada Corporation, neither held in cash nor had made any firm arrangement to obtain the \$50m for a share subscription in Rada Properties. Those charged were Sir Russell Pettigrew, George Wheeler, Warren Hunt, John Rumm, Bob Gunn and Ian Arkie.

Mr Justice Barker said he was not satisfied it was a firm arrangement with Rada with the Bank of New Zealand to provide the \$50m.

UK seeks 'warm' ties with China

By Peter Ellingsen in Peking

MR Francis Maude, British Foreign Office minister, soon to be elevated to the Treasury in Mrs Thatcher's latest government reshuffle, called for the restoration of "warm and co-operative" bilateral relations between Britain and China when he arrived in Peking yesterday.

Mr Maude, the first European Community minister to visit China since the EC imposed a ban on high-level contact after last year's Tiananmen Square massacre, is seeking to improve Sino-British ties in the run-up to 1997, when Hong Kong reverts to Chinese rule, and to deal with three outstanding issues which have arisen during the period of freeze.



Maude: to tackle three issues

These are the questions of Hong Kong's proposed bill of rights, Britain's nationality bill giving right of abode in the UK to 50,000 Hong Kong households to persuade key personnel to stay in the territory, and a proposed new airport which Peking believes will drain Hong Kong's resources after 1997.

The bill of rights, entrenching certain freedoms in Hong Kong, is expected to be tabled in the territory's Legislative Council (Legco) this week.

The success of Mr Maude's talks with senior leaders, including Prime Minister Li Peng (whom he is expected to see today), is expected to influence other EC nations which are considering whether to maintain sanctions against China.

With Japan about to resume loans, and other members of the Group of Seven industrialised nations agreeing to a softer stance, the West is now taking a more conciliatory approach to China. Mr Maude himself noted that the time

had come to start reviewing the freeze on soft loans, though he added that it would take time to restore military co-operation with China.

Mr Maude intends to raise human rights concerns in Peking, but not at the expense of further straining links.

"There will be no no-humming," one diplomat said, "this is a goodwill visit".

Before arriving in Peking, Mr Maude said China had taken some positive steps, including the release of detainees, and the freeing of leading dissident, Prof Fang Lihui, who is now in the UK.

"All these measures are welcome but there's still a long way to go. There's still a lot of people in jail," he said.

If Mr Maude can convince Peking to settle the Hong Kong issues privately without a public fuss involving retaliatory action, his mission will be judged a success.

Mr Maude will be seeking to assure Peking that the bill of rights will not undermine existing laws, or more importantly, override the Basic Law, a mini-constitution drafted by a Peking-dominated team, that will be in force after the hand-over.

Rush in Hong Kong for British passport rights

By John Elliott in Hong Kong

NEARLY 2,000 men, women and children have rushed yesterday to Hong Kong's immigration offices to apply for British naturalisation because they want a chance to qualify next year for a right of abode in the UK under a Nationality Bill which is to receive Royal Assent in London tomorrow.

They were applying for British Dependent Territories' Citizens passports. Last year 1,074 people applied for the passports compared to only 600-750 in the previous four years.

The offices were being kept open for 16 hours last night to meet the demand because queues were still growing.

Demand has built up because Hong Kong residents who wish to apply for the full UK right of abode passports in the first tranche of the Nationality Bill's scheme must be holders of the more limited BDTTC passports before Royal Assent is given tomorrow.

"I saw the television news about the British passport last night and thought I'd better come down here quickly," said Mr M.A. Lam, an accountant, standing in the queue. About

CHINA'S headline leaders appear to have begun to woo the more liberal military who opposed the suppression of the democracy movement. Our Foreign Staff writes. General Xu Qinxian, commander of the 38th army, imprisoned last year for reportedly refusing to lead his troops into the capital, has been released on the orders of Deng Xiaoping.

3.25m of Hong Kong's 5.8m population already have the BDTTC passports. Another 2.32m are not naturalised and carry identity documents, so cannot apply for right of abode.

The new package is designed to stem the colony's brain drain by giving full passports to 50,000 households of key professional and administrative employees who will be selected on a points system.

It was announced yesterday that passports in the first tranche are to be issued from next May or June and will be given to more than 40,000 households. Applications are to be invited in December.

US team likely to build contacts in Phnom Penh

By John Pedler and David Pearson in Phnom Penh

A TEAM of six US military personnel arrives in Phnom Penh yesterday to ascertain whether remains offered by the Cambodian Government are those of US service personnel missing in action.

It is expected in Phnom Penh that the US Administration will at some stage take advantage of the "missing in action" mission's two-day visit to have some initial political contact with the Cambodian Government - as is strongly recommended by Mr George Mitchell, the Senate Majority leader.

His Intelligence Committee investigation into US policy in Cambodia, and its possible contravention of US law prohibiting assistance to the Khmer Rouge, is one factor that led Mr James Baker, US Secretary of State, to make his dramatic statement last week effectively putting the US on the side of those who like the Vietnamese-backed Hun Sen government - are defending Cambodia against the Khmer Rouge.

Deadlock on Korean border talks

By John Ridding in Seoul

NORTH and South Korea yesterday rejected each other's proposals for discussions on achieving a limited opening next month of the two countries' tightly sealed border.

According to North Korea radio reports monitored in Tokyo, Pyongyang rejected an unnecessary Seoul proposal for talks on conditions laid down by the north for a temporary opening of the border at Panmunjom.

Shortly afterwards, Mr Kang Young Hoon, South Korea's Prime Minister, rejected a North Korean proposal for a higher-level meeting on the same subjects. Analysts say that the respective rejections made it even more unlikely that the two sides could agree on opening the border.

The increasingly complex series of proposals and counter-proposals was triggered by a statement by North Korea earlier this month to open part of its side of the border to South Korean visitors attending a peace rally on August 15 - the anniversary of liberation from Japanese occupation.

concerned at what they see as an apparent US desire to tamper with Cambodian institutions before even bringing up to date their direct knowledge of the Cambodian scene.

The US, for example, is calling for western-style elections when the Government can only field a seven-sided team. After Pol Pot's slaughter and the exodus of the well-educated in the 1970s there are simply not enough qualified people to fill both government and opposition benches. Even if there were, observers believe that, in mid-civil war, Cambodia would probably best be served by a coalition of some sort under which all those with political abilities could render service against the Khmer Rouge.

Diplomats suggest that the big question now is how quickly Mr Baker's U-turn will be reflected by concrete moves by the world community to end the sanctions which make this one of the most isolated places on earth. Ministers say privately that they are taking nothing for granted until the Baker announcement leads to something concrete.

With the US media circus in town, few Cambodians understand what is going on. But the politically aware, whatever their views, are increasingly

British Conservative MPs meet Hizbollah chief

By Lara Marlowe in Beirut

A DELEGATION of British Conservative MPs yesterday held talks with Lebanese political and religious leaders in west Beirut, including Sheikh Mohammed Hussein Fadlallah, the spiritual leader of the pro-Israeli Shia Muslim Hizbollah, which is believed to hold most of the 15 western hostages, four of them Britons.

Mr Robert Adley, Mr Colin Shepherd and Mr Tim Rathbone met Sheikh Fadlallah in the southern suburb of the city. Mr Adley, who is leading the delegation, said the MPs

had called on Sheikh Fadlallah because they wanted to talk to opponents as well as supporters of the Arab League-backed Taif peace agreement in Lebanon. He insisted that hostages were not mentioned.

The arrival of the Tory MPs coincided with a visit to Damascus by Mr Gerald Kaufman, the British Shadow Foreign Secretary.

Mr Kaufman discussed the hostage situation with Mr Feroz al-Sharra, the Syrian Foreign Minister. Mr Kaufman met yesterday with Syrian

vice-president, Mr Abdul-Halim Khaddam, who has responsibility for Lebanon. Britain broke diplomatic relations with Syria in 1986, after the Syrian embassy in London was implicated in the attempted bombing of an Israeli airliner.

According to British sources in Beirut, Mr Merlyn Rees, the Labour MP and former Home Secretary, decided not to accompany the group to Beirut for security reasons. The MPs have travelled to their meetings with Lebanese President Elias Hrawi, army command-

er-in-chief General Emile Lahoud, speaker of the Parliament, Mr Hussein al-Husseini, the Arab League's special envoy to Lebanon, Mr Lakhdar Brahimi, Sheikh Fadlallah and others in an armed convoy guarded by more than a dozen Lebanese army soldiers.

They are scheduled to meet Prime Minister Selim el-Hoss, and ex-President Suleiman Frangieh, before departing tomorrow. They also hope to meet rival Maronite leaders, Mr Samir Geagea, and Gen Michel Aoun today.

Liberian rebels are pushed back

GOVERNMENT soldiers patrolled the streets of the Liberian capital yesterday after they apparently repelled a surprise rebel attack the day before, AP reports from Monrovia.

On Monday, a splinter rebel group waded across a swamp to shoot their way into the centre of the city, surprising government troops who had been defending two key bridges leading into town.

A rebel gunboat fired at President Samuel Doe's oceanfront mansion before dawn yesterday and then sped away, witnesses said.

The unidentified ship fired at least six rounds at the heavily fortified command post where Mr Doe was holed up with his remaining loyal troops who returned the fire.

The rebels involved in Monday's attack were identified by diplomats in Abidjan, the capital of neighbouring Ivory Coast, as forces loyal to Prince Johnson, a rival rebel to Mr Charles Taylor who remained blocked by government troops in the city's eastern suburbs.

Exodus costs hit Israeli food subsidies

By Hugh Carnegie in Jerusalem

THE Israeli government yesterday cut the number of subsidised food subsidies as part of an emergency programme to help fund the absorption of thousands of Soviet Jewish immigrants, provoking strong protests from both trade unions and the Bank of Israel.

All subsidies on bread were removed, pushing up the price of a loaf by 30 per cent, and subsidies on chicken and margarine were reduced.

Subsidies on eggs, milk and public transport are also scheduled to be cut as part of a Shekels20m (€11m) package of spending cuts to help offset extra spending on immigration.

The measures brought howls of protest from a growing number of poor families camping out in towns across Israel in protest at rent increases caused by an immigration-induced housing shortage.

The powerful Histadrut trade union federation said the cost of immigration should not be borne by the poor.

The Bank of Israel called the measure inflationary. It favours price control reforms, but attacked the cabinet for not implementing a comprehensive set of policies and reforms to cope with immigration. Just what the influx will

end up costing the Israeli government is still unclear.

The efforts to get to grips with the problem have taken on an air of confusion and alarm.

Yesterday, Mr Yitzhak Mordechai, the Finance Minister, presented a Shekels2.5m supplementary immigration budget to the Knesset.

But Mr Ariel Sharon, the Housing Minister, said he would ask the cabinet on Sunday to approve spending no less than Shekels2.7bn on emergency housing, a figure that appears way beyond extra spending estimates formulated by the Treasury.

Maghreb states seek to strengthen ties with EC

By Francis Gihlès

THE FIVE Maghreb countries of North Africa have undertaken to speed up economic integration between them and called for stronger ties with the European Community. The move is clearly designed to prevent them from being squeezed out of the single European market after 1992.

A final declaration issued after a summit in Algiers of the leaders of Algeria, Tunisia, Morocco, Libya and Mauritania, which ended on Monday, said that 1995 had been set as the target of a customs union between the five countries. It was also decided to create a common airline.

Five agreements were signed in Algiers covering trade in agricultural products, the prevention of agricultural diseases

(locusts and screw worm notably), the encouragement and guarantee of investments, the ending of double taxation laws and free movement of goods and people.

At the moment, Maghreb countries, which have a total population of 65m and a combined GNP of more than \$100bn (€55bn), conduct only about 1.5 per cent of their official external trade with one another.

The collapse of communist regimes in eastern Europe and the growing links being forged between these countries and the EC was unwelcome news in North African capitals. The three central Maghreb states, Algeria, Tunisia and Morocco, conduct about two-thirds - in the case of

Tunisia three-quarters - of their trade with EC countries, to which they owe much of their debt and trade credits.

President Chadli Bendjedid of Algeria, who was hosting the summit, underlined the "close ties with the European Community" all countries in the region already enjoyed and which they wished to reinforce and expand to make the two sides of the Mediterranean a model of North South relations.

The five countries, which formed the Maghreb Arab Union in February 1989, are due to hold joint ministerial talks with the EC in November. They clearly hope that forming a customs union will put them in a stronger position to negotiate.

used to promote industrial ventures. The joint sector involves use of financial resources and management skills of private companies.

The first such project was agreed a few months ago between the Marxist government of West Bengal and the Tata group for setting up a petrochemicals complex at Haldia.

The Jindal group, which has wide interests in heavy areas as engineering, oil mills and plastics, will be the first Indian group after Tata to enter the steel industry in a significant way. However, more companies are expected to make investments in steel after last week's liberalisation of the steel policy.

The project still has to be approved by the central government.

Indonesian power plant contract

Japanese companies, Mitsubishi Heavy Industries (MHI) and Mitsubishi Corp., along with Siemens of West Germany, have received a full turn-key order for a natural gas and coal fired power plant from Indonesia's electricity authority (PLN), Mitsubishi Heavy, MHI announced yesterday, AFP-DP reports from Tokyo.

To be built at the Gresik Power Station near Surabaya, the 1,500-megawatt power plant will be the largest in the world. The cost of the plant was not disclosed.

Philippines debt moratorium row

Legislative proposals to impose a ceiling and a temporary moratorium on repayments of foreign debt appeared to be gaining some support in the Philippines cabinet yesterday, Greg Hutchinson writes from Manila.

In the light of last week's devastating earthquake, Mr Guillermo Carague, Budget Secretary, told reporters he was in favour of suspending repayments, but opposed "unilateral" action.

Mr Jesus Estanislao, the Finance Secretary, said he supported the aims of the bill, but said any impulsive move "could be disastrous".

Taiwan venture

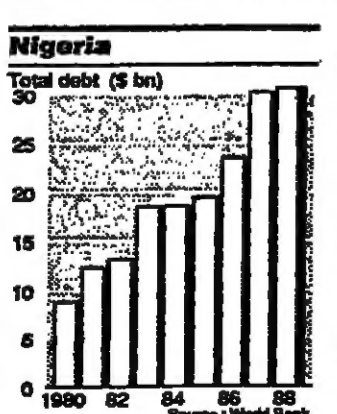
Evergreen Heavy Industrial Corp., a part of Taiwan's Evergreen Group, has signed a co-operation agreement with General Electric Aircraft Engines that will help Taiwan develop an aerospace industry, Peter Wickenden writes.

Nigerian debt deal continues to confuse

Creditors puzzle over latest moves by Lagos, say William Keeling and Stephen Fidler

THE catch-phrase of one Nigerian businessman is: "I regard a signed contract as a good basis for negotiation." It is also a phrase which could usefully be applied to agreements concerning Nigeria's \$32bn international debt.

Not for the first time, Nigeria is in dispute with its creditors, including the Paris Club of creditor governments, the London Club of commercial bank lenders and the World Bank.



the Central Bank figure for foreign reserves. The official claims that the increase to \$2.9bn was reached by the possible inclusion of cash reserves, such as those belonging to the Nigerian National Petroleum Corporation (NNPC).

A spokesman for the Central Bank has denied that the funds of any government parastatal were included in the figures for foreign currency reserves. In particular the spokesman said that the NNPC reserves, which presently total \$1.22bn, were kept in a separate escrow account.

There is concern within the donor community, however, that the figures are inaccurate and are being used to shield the diversion of revenue to ill-favoured government projects, such as the Ajakuta steel plant. Diplomatic sources report that the World Bank has been in dispute with the government since January over the expenditure on Ajakuta, a matter which has led the bank to withhold a \$500m budget and financial policy loan.

Another dimension of the debt situation is the breakdown of 1988 agreement between Nigeria and the London Club group of creditors who are owed \$5.5bn. Described as a "very fair deal" at the time, the agreement had allowed for the repayment of medium-term debt over 14 years. In March Chief Falas announced that Nigeria was unable to service

the debt on existing terms.

His suggestion was that the repayment period should be extended to 30 years (with 10 years' grace) and that the interest rate should be cut to 3 per cent. In talks last week the banks proposed a debt reduction deal, along the lines of agreements already in place for Latin American countries such as Venezuela.

The options included a debt buy-back option and an exchange of debt for 30-year bonds carrying below-market interest rates. But there was no agreement over the interest rate the bonds should carry and the level of collateral required to secure principal payments and interest.

Negotiations are not expected again before the end of August. The acceptance by the banks of a debt buy-back option is seen as an important breakthrough. The concession follows activity over the past year in the secondary market for Nigerian debt. Banking sources confirm that Barclays Bank recently sold up to \$300m of its Nigerian debt at a discount rate of 92.5 per cent. The buyers were a group of Austrian banks. Given the low yield of Nigerian paper - even at the deeply discounted secondary market price - it seems unlikely that this would have been bought as an investment.

The secondary market has provided a potential means for Nigeria to retire its debt at a fraction of its value. But to have done so in the past would potentially have been in contravention of agreements which stipulated that all creditors should be treated equal. If the government had been diverting revenue to buy back the debt of an individual creditor on the secondary market, then other creditors - such as those in the Paris Club - would have received less.

Many analysts believe the London Club has no choice but to offer a debt buy-back option in order to make visible any future entry by Nigeria into the commercial banks would then be in a better position to gauge the tactics of the Nigerian negotiators. At present, the London Club has been left guessing whether Nigeria is truly unable to repay its debts as scheduled or if it is using the dispute with the Club as a means of squeezing the secondary market discount rate.

The disputes are beginning to have a negative effect on the domestic economy. Foreign project and policy loans worth up to \$700m which are necessary to finance the budget deficit are currently being withheld. Pressure is mounting on all sides for a settlement and much depends on Nigeria signing a letter of intent with the International Monetary Fund. But that relies upon agreement concerning the make up of foreign reserves.

Indian state chooses private sector partner for steel plant

By K.K. Sharma in New Delhi

THE eastern Indian state of Orissa has chosen the Jindal group of industries as its private sector partner to establish a Rs25bn (€500m) 5m tonne integrated steel plant near Daltongiri.

The joint venture will be implemented by a new company, to be called Kalinga Steels, in which the Orissa government will have a 49 per cent equity share and Jindal 25 per cent. It is proposed to raise the remaining 49 per cent from public financial institutions and by tapping the capital markets. The capital to be raised initially is estimated at Rs9bn.

This is the second big industrial project launched by a state government in partnership with private companies and suggests that the "joint sector" will be increasingly

POLICE investigating charges of pay-offs in the \$1.4bn (€760m) deal with the Swedish company Bofors to supply howitzers to the Indian army concede there will be a delay in identifying people to whom payments were allegedly made, writes K.K. Sharma.

This is because the Swiss cantonal court which was asked to authorise help for the Indian investigators has not accepted the official letter sent to it on the grounds that it was too detailed and confusing.

Reports of the ruling by the Swiss court say it has asked for a simpler version of the papers and has not yet rejected the application for help. India's Central Bureau of Investigation is now working on the new application which needs to be submitted by September 6.

Indian investigators are encouraged by the fact that the Swiss court has not reversed orders freeing six accounts in Swiss banks to which the alleged Bofors payments were made.

AMERICAN NEWS

US plans Gatt complaint over Airbus subsidies

By Peter Montagnon and William Dufforce in Geneva

THE long-simmering transatlantic row over subsidies to Airbus has abruptly resurfaced, to the surprise of European officials, with a decision by the Bush Administration to make a formal complaint to the General Agreement on Tariffs and Trade.

US officials said they would file a complaint on August 1, alleging that a West German pledge to provide up to DM2.65bn (\$870m) in support to cover exchange rate losses is illegal under international trade rules.

The pledge was made as part of the deal under which Messerschmitt-Bölkow-Blohm (MBB), the state-owned German arm of the Airbus consortium, was sold to Daimler-Benz last year.

It was designed to protect the company from potential losses if the dollar fell below DM1.50, the US said. Aircraft are normally priced in US currency, although MBB's costs are in D-Marks.

Announcing its decision to

complain, the US Trade Representative's Office said talks on Airbus subsidies had broken down.

European officials said they were surprised by the US move as they did not regard the talks as having broken down. They added the European Community had offered only 10 days ago a firm commitment to ban all production subsidies on large aircraft with more than a 100-seat capacity as well as a significant reduction in future assistance to Airbus for developing new aircraft.

Although the buoyant aircraft market has reduced pressure on the administration from Boeing and McDonnell Douglas to act against Airbus, Mrs Carla Hills, US Trade Representative, has said she regards exchange rate support as "the most egregious kind of subsidy".

The Gatt subsidies code specifically bans export subsidies, such as direct cash grants and exchange risk protection which does not involve a premium charge to cover losses.

Bogotá appointments seek political balance

By Sarita Kendall in Bogotá

MR Cesar Gaviria, Colombia's president-elect, has made his first four cabinet appointments, confirming he will seek political balance and moderate reform when he takes over on August 7.

Mr Luis Fernando Jaramillo, the new Foreign Minister, has a strong economic background and works with the Inter-American Development Bank. He will give special attention to trade relations and internationalisation of the Colombian economy, while pushing ahead with the present government's programme to resolve frontier problems with Venezuela.

Mr Jaramillo, who is a former public works minister, co-ordinated Mr Gaviria's presidential campaign.

Mr Rudolf Hommes, the new Finance Minister, is an economist with experience in univer-

sities and both the public and private sectors. He was recently an adviser to the central bank's monetary board. One of his main tasks will be to expand and implement liberalisation policy.

Liberalisation will also be one of Mr Ernesto Samper's concerns as Minister of Development. Mr Samper, who originally ran against Mr Gaviria to be Liberal Party candidate for the presidency, was nearly killed in an airport shoot-out when gunmen murdered a left-wing politician. He represents an important group of younger Liberals on the left of the party.

The Minister of the Interior, Mr Julio Cesar Sanchez, is a former mayor of Bogotá and Liberal Party politician well versed in reconciling political factions.

In the Bahamas, gambling vice is seen as public virtue

Rachel Johnson looks at plans for a national lottery to raise government revenue with no new taxes

NOT every Caribbean island has all the vices of neighbouring Miami.

The Bahamas, a scattering of 700 islands in a gambling haven for tourists, but has no official lottery for Bahamians. Nor does the Turks and Caicos, a Crown colony of low-lying islands which extend south from the Bahamas. But this lottery-less situation could now be changing, as each comes to terms with the fact that vital revenues from offshore banking and tourism could suddenly dry to a trickle at a bad time for parched Caribbean economies.

The Bahamas' projected revenue for 1990-1991 is \$561.5m - none of which from personal taxation - largely through indirect taxes such as customs duties and fines for traffic offences.

In his budget this year, Sir Lynden Pindling, the prime minister, also raised duties on alcoholic drinks, tobacco, passports, consular services, and firearms, not least because Hurricane Hugo devastated much of the region and weak oil and commodity prices undermined the strength of the Bahamian economy.

For these reasons, indirect taxes have to be high. But there is still a budget deficit of \$1.6m planned for this year, and not enough money for new schools, sports centres, welfare programmes and other social services to meet the growing requirements of a population of 250,000 with high rates of

unemployment and growing crack addiction.

So the Bahamians have passed legislation to establish a national lottery commission, and top US athletes have backed Sir Lynden Pindling, agreeing that a lottery could revolutionise the country's economic status.

Of more importance to the Finance Ministry in Nassau, an official lottery could stem the outflow of capital which is exacerbating the country's credit and liquidity problems. External reserves are already depleted, while domestic credit grew by 7 per cent in 1989.

For economic reasons, some argue, an official, government-sponsored lottery could not be set up too soon. A lottery bill is currently going through parliament - but in the meantime, Bahamians are spending an estimated \$1m a week on the Florida State lottery in Miami and probably even more on the "numbers racket".

Illegally run by two generations of supporters of both main political parties, the numbers racket supplies the fix denied to Bahamians by strict gambling laws. Through the islands are famous for their casinos - which range from plush green baize to roomfuls of one-armed bandits - they are closed to Bahamians.

So islanders pay double the price of a Miami lottery ticket (\$10 for a \$5 playing card) to play the Florida state lottery. Bahamians, the national flag carrier, has a regular flights to

Miami which is thronged by ticket couriers, flying Stateside for the day with briefcases full of tickets. Although the Bahamian dollar is fixed at parity with the US dollar, the lottery tickets have to be bought with greenbacks, with dire consequences for the current liquidity squeeze.

Those who cannot afford the luxury of playing the Florida lottery play the numbers racket with tickets at a mere 50 cents available on most Nassau street corners.

The question posed by Mr Colin Mays, the High Commissioner in the Bahamas, is whether anyone would be tempted to play a legitimate lottery when the Florida and numbers games are already so popular. And the islands' powerful Baptist community is vociferously opposing a lottery as it did horse racing and casino gambling.

While a national lottery in the Bahamas remains in the balance, there is no church opposition to a lottery in the Turks and Caicos Islands (TCI), according to a Nassau-based Italian financier, Mr Enrico Garzanti.

Together with TCI's finance minister, Mr Wendell Swann, he is drawing up a blueprint for an innovative "transnational" lottery for the TCI and Brazil to share.

As the TCI's currency is the US dollar, the initiators of the scheme - who are being advised by an ex-secretary of the UK Gaming Board - have



Concern that tourism revenues could suddenly fall has turned government attention to gambling.

a carrot they can offer Brazil.

There are already two national lotteries, a Loteria Esportiva, and the Loteria de Numeros - with a weekly movement of about \$15m. The Savings Bank has more than 5,700 authorised lottery shops.

The organisers are hoping that TCI islanders and lottery-mad Brazilians will be tempted to buy each others tickets - in a neat exchange of hard currency which would boost both places' invisible exports. Revenues from the smaller new lottery will, as in Brazil - be channelled to development projects.

But this Caribbean lottery

too has been in question ever since Mr Fernando Collor de Mello took office this year. It awaits approval from Brazil's finance ministry, which is currently too busy administering sweeping economic reforms to consider the scheme.

It does look likely, however, that the global momentum for lotteries is unstoppable, despite the opposition of vehement religious communities.

There are 118 national lotteries worldwide. In Europe, only the UK and Albania are without. With direct marketing and the mailshot, it is as easy to play the West German lottery as the pools. UK customs

seize thousands of illegal mailshots from the Landers' lottery a week.

And in New York, lottery fever has gripped the nation to such an extent that the subway ads are plastered with adverts for Dr Lotto - who comforts players with advice and helps them choose the right numbers.

The UK Government is firmly opposed to running a national lottery to increase revenues without taxation. But in the Caribbean, and other countries where personal taxation hardly exists, governments are considering the virtues and vices of a lottery.

Minister caught in Mohawk row

By Robert Gibbons in Montreal

A CANADIAN minister has triggered a political row by charging Mohawk Indian militants with creating "armed insurrection" in a two-week-old land dispute near Montreal.

Mr Harry Swain, Federal Deputy Minister of Indian Affairs, said in an Ottawa briefing that leadership of the Mohawks people in Quebec had been "hijacked by a criminal organisation," a reference to the Mohawk Warriors group. He claimed the group had terrorised the community's traditional leadership and cloaked itself in the guise of defending Indian rights.

But Mr Thomas Siddon, Federal Minister of Indian Affairs, later said he had no evidence

the Mohawk Warriors were a criminal group, and Mohawk leaders in Montreal described the allegations as "pure slander".

The dispute, over expansion of a suburban golf course to land claimed by the Indians, has quickly escalated into a national confrontation over Indian rights. One Montreal policeman died in an exchange of shots between police and Mohawks.

The Indians have blocked a main artery into Montreal, creating traffic chaos for two weeks.

Negotiations between the Quebec government and the Mohawks to remove the barricades and solve the original

dispute have broken down. Both the Quebec and federal governments are involved because of parallel jurisdiction.

Mr Swain claimed the Mohawk Warriors were a criminal organisation "using a combination of guns, cash and ideology" to take over leadership of several thousand Quebec Mohawks and exploit the dispute at a national and international level.

He alleged many were Vietnam war veterans or former members of the US military, with no support from local Mohawks.

"The Warriors control the situation because they have all the guns," he claimed.

Chile and EC to sign accord

By Peter Riddell, US Editor, in Washington

CHILE and the European Community expect to sign an accord by the end of the year encompassing scientific co-operation and the transfer of technology, as well as trade and aid agreements, writes Leslie Kendrick in Santiago.

Mr Enrique Barria Crespo, president of the European Parliament, announced the accord during a two-day visit to Chile.

He said it would be the most comprehensive agreement signed between the EC and a Latin American country and would include novel aspects, such as environmental protection.

The so-called "third generation accord" will last five years.

Congress backs tougher enforcement by SEC

By Peter Riddell, US Editor, in Washington

LEGISLATION to toughen enforcement powers of the Securities and Exchange Commission has passed the House of Representatives and the Senate. Both versions give the SEC powers to impose civil penalties for a wide range of securities law violations, offering greater flexibility than criminal proceedings.

The bill would allow the SEC to issue cease-and-desist orders against companies suspected of improper financial activities. Federal courts would also be permitted to bar anyone violating anti-fraud sections of securities law from serving as officers or directors of securities

firms. This action, to combat fraud in relevant markets, is in line with SEC proposals. Slight differences in the Senate and House versions are expected to be ironed out quickly and the measure should become law by the end of summer, at the latest.

The main variation is that the House measure contains proposals, expected to be adopted by the Senate, providing tougher disclosure and regulatory requirements over penny stocks, low-priced securities not traded on stock exchanges or through the over-the-counter electronic order system.

WORLD TRADE NEWS

Officials try to put zest into flagging trade talks

By Peter Montagnon and William Dufforce in Geneva

TRADE officials last night began searching for new negotiating procedures to help revive the flagging Uruguay Round of multilateral liberalisation talks.

With the weekend compromise on farm reform out of the way, an aura of phoney peace has settled on the meeting of the Trade Negotiations Committee (TNC), the senior Uruguay Round discussion group.

Delegates representing more than 100 countries said there was no longer any appetite for a destabilising dispute this week on the other 14 items on the agenda. Instead they were now seeking a "more urgent high level process" to keep them on track for a final agreement on the entire Uruguay Round package in December.

This process could lead to greater direct involvement in the talks by Mr Arthur Dunkel, Gatt director-general, although some developing nations are voicing concern about important decisions being taken by small groups of industrial countries in smoke-filled rooms.

However, the delegates, who are top-ranking civil servants,



will eventually be a matter for politicians rather than civil servants, but delegates said they want to present Ministers with clear choices that are not obscured by technicalities.

To help them reach this point top officials will be on full-time alert in home countries. Mr Hugo Paemen, the top European Community negotiator, said yesterday there would be no summer holidays for his staff at the EC Commission. Some delegates have also called for the TNC to be on permanent standby.

Others are looking at setting precise deadlines for the remaining stages of the talks, as well as at ways of establishing an emergency mechanism for dealing with problems when they arise. They do not become bogged down in individual negotiating groups. Mr Dunkel was due last night to begin talks designed to define appropriate new procedures so that he can announce them at the end of the week. His statement will also outline the remaining obstacles and indicate where political decisions will be needed to complete the Round.

have shied away from calling for a further informal meeting of trade ministers. Given the technical nature of the present discussions, this would, as one Japanese official put it, risk "confusion".

The negotiating plans produced by the 15 chairmen of individual discussion groups will be accepted as a basis for continuing talks, albeit with the addition of covering notes detailing disagreements in most areas.

Resolving these differences

been emphasising the importance they attach to reinforcing Gatt's rule-making role.

There could be no results from the talks on the revision of Gatt's anti-dumping code, until stricter rules had been agreed for the methods used by authorities to calculate dumping margins, officials said.

Tokyo accuses the EC and the US of using arbitrary and unjustifiable methods to determine whether a foreign exporter is selling a product on their markets at a lower price than that for which the product is sold on its home market.

Basic rules for determining whether or not dumping has occurred had to be agreed, Japanese officials insisted. Then Japan might be ready to discuss the new rules for preventing circumvention of anti-dumping duties sought by the US and the EC.

Trade talks failing to meet tariff-cut target

By William Dufforce in Geneva

THE US complained yesterday that offers by governments to reduce customs duties amounted to less than half the target set in Gatt's trade liberalising Uruguay Round.

Mr Julius Katz, Deputy US Trade Representative, warned that if countries lowered their ambitions for the Round, the results would command neither international support nor US domestic approval.

He reminded the Trade Negotiations Committee, the

Round's governing body, of US President George Bush's dictum that no agreement was better than a bad agreement. Countries wanting the Round to succeed should make sure their negotiators returned to Geneva at the end of August with the mandate and the flexibility to make "policy-specific commitments". Mr Katz asked countries that were not ready to do so not to stand in the way of the progress the rest of us seek.

The average tariff reductions so far tabled added up to a mere 15 per cent, less than one half of the goal agreed by trade ministers at their mid-term review of the Round in Montreal in December, 1988, Mr Katz said.

The US and the European Community had begun to negotiate in earnest on a significant package of tariff cuts. But neither could be expected to offer major concessions to countries which had been less forthcoming and less ambitious.

As the talks neared their end, the linkage among the issues under negotiation made it essential to achieve ambitious results, if they were to be acceptable in all capitals, Mr Katz said.

He criticised the "just say no" approach of developing countries who refuse to discuss changes to Gatt rules that allow them to justify trade protection by citing balance-of-payments difficulties.

EC plans better deal for world poor

Brussels is to upgrade the GSP trade regime, writes Lucy Kellaway

IN 1989 the world's rich countries decided to set up a system of trade concessions to help poor countries. Twenty-two years later, the Generalised System of Preferences (GSP) is dog-eared and outdated, and some doubt it will last long.

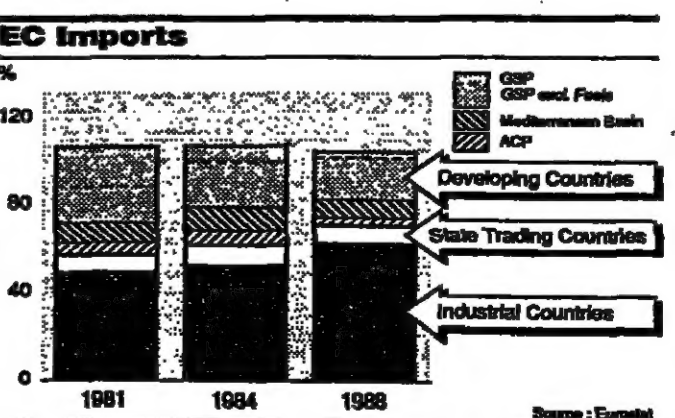
The European Community, one of the first to implement the scheme in 1971, has been the first to declare its GSP more or less useless. However, it is proposing improvements, and hopes they will be taken up by the US and other developed countries.

The original idea was to offer all Third World countries reduced tariffs on a range of products, with the aim of boosting their export earnings, helping them to industrialise and achieve faster economic growth. The scheme was designed to be autonomous, non-reciprocal and non-discriminatory.

Initially all went well, but more recently the GSP has found itself squeezed out by more preferable arrangements, by the worldwide trend towards freer trade and by inconsistencies and imperfections in the operation of the system.

The EC's GSP trading partners have been forced increasingly to take second place, getting poorer terms than those offered to the African, Caribbean and Pacific (ACP) countries, to the European Free Trade Association, and to the EC's Mediterranean neighbours. Moreover, as tariffs and other trade barriers fall, the benefits from special reductions have also come down.

In the Tokyo Round of trade



talks in the 1970s, the average level of industrial tariffs of developed countries fell by nearly half to 6.4 per cent. Third World exporters have been further hit by the introduction of non-tariff measures to protect the markets of the developed countries in areas like textiles.

Meanwhile the relationship between GSP and the Gatt has also changed. Initially, the GSP was seen as an alternative to Gatt, whereas now the poorer countries are increasingly turning to Gatt, seeing their future more from freeing their markets, than protecting their industries.

But the monetary benefit of the EC preference system is not negligible: in 1988 GSP countries saved a total of Ecu1bn (\$690m) on import duties on exports worth Ecu1.6bn.

The problem is that these benefits may have gone to the countries that need them least. By its nature the scheme is attractive to countries with a

variety of goods to trade, and those are the ones that need least help. By contrast the very poorest countries get only 1 per cent of the benefits from the EC system, partly because they do not know how to use it or even that it exists.

Indeed, during the years when the Opec countries were getting rich on oil prices of \$30 a barrel, they were also the countries to benefit most from special preferences on their other exports. More recently the Asian members, including Hong Kong and Singapore, have become the main winners under the EC scheme.

The Commission has also looked at the cumbersome workings of its scheme and found it wanting. The GSP is expensive to run. In addition all arrangements are reviewed every year, which means that an exporter can never plan ahead. Moreover, as the duty-free arrangements are offered only on fixed quantities, these sometimes are exhausted in the first few days of the year,

Benefits should be guaranteed for three years, rather than one. The Commission hopes that its ideas - likely to be introduced in 1992 - will be adopted by other OECD countries. Indeed it argues that differences in the schemes offered by different countries cannot be allowed to persist.

Despite pessimism among some trade experts at the chances of improving the scheme, everyone recognises it is politically impossible for the EC to scrap it, especially when it is being criticised for concentrating too much on eastern Europe and too little on developing countries.

Gatt finds success on disputes mechanism

By William Dufforce in Geneva

GATT's capacity to handle trade disputes is almost certain to be enhanced at the end of the Uruguay Round.

A new mechanism would provide faster examination of complaints, introduce an appeals body and probably ensure prompt implementation of Gatt rulings.

Although countries are still considering options, the shape of the new mechanism clearly emerges from the report to the Trade Negotiations Committee this week by Mr Julio Lacarte-Muro, chairman of the negotiating group.

A central issue which remains open is whether the new system would be credible enough to persuade the US to stop taking unilateral action against trading partners under Section 301 of its Trade Act. Compelling the US to abide by multilateral trade rules is a major objective for most other participants in the Round.

The US says that unilateral action can be contained only if there are clear rules, enforceable through dispute procedures that eliminate delay and opportunities for blockage. Under the scheme outlined in the Lacarte-Muro report an appeals body, comprising a small number of members, would be able to uphold, modify or reverse rulings by Gatt dispute panels. It would have to work within a time limit of two months.

Many countries see the introduction of an appeals body as a means of allowing panel rulings to be adopted by the Gatt council automatically.

It is agreed that the period of time a country is allowed for implementing a Gatt ruling must be limited. Under one option, countries which could not agree on implementation would be subject to a binding arbitration "process" which would not last more than three months.

Mr Lacarte-Muro expects "an overall desire" to provide the system with further incentives to ensure swift implementation. Among the options under discussion is an automatic right to retaliation by the injured country.

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UK NEWS

Miners' unions dispute funds from east Europe

By William Dawkins in Paris and Michael Smith in London

THE International Miners' Organisation (IMO) was yesterday refusing to hand over £1.4m of disputed donations claimed as its own by Britain's National Union of Mineworkers (NUM).

"There are no concessions, only discussions," said Mr Alain Simon, IMO secretary general, before going into a meeting with an NUM delegation at a hotel near the Charles de Gaulle airport, Paris.

The meeting came as leaders of 9,000 miners in the north-east of England condemned the NUM executive for its decision last week to take legal action against NUM president Mr Arthur Scargill and Mr Peter Heathfield, NUM secretary, over money donated from the Soviet Union and other east European countries during the 1984-85 miners' strike.

Mr David Hopper, area general secretary, said the dispute over the ownership of the £4m should be resolved by discussion with the IMO. Going through the courts could involve spending more money than the disputed £1.4m.

In Paris the meeting,

between Mr Arthur Scargill, president of both the NUM and the IMO, a four-man NUM delegation and members of the IMO, continued into the early evening with little sign of progress.

Earlier Mr Simon repeated that the money, frozen in a Dublin bank account for the past five days, represented membership fees and donations for use by miners' unions across the world, and not, as claimed by the NUM, for the sole use of British miners.

The NUM believes it was donated by Soviet and East European miners during the 1984-85 pit strike, for the British miners' sole use. Mr Simon accused lawyers of manipulating the NUM executive committee and maintained that the cash was a secondary problem.

Mr Simon argued that the IMO had adequate financial records and that its members - 43 mining unions in 39 countries - had accepted them at its last full meeting in Cairo, Egypt. But he said he had come to the meeting without these documents, which he was not in any case prepared to show to the NUM's lawyers.

Car bomb in Armagh kills four

THREE RUC officers and a Roman Catholic nun were killed when terrorists detonated a landmine - thought to contain 1,000 lb of explosives - under a police car near Armagh in Northern Ireland yesterday, writes Our Belfast Correspondent.

The bomb, one of the largest used this year, was detonated by a command wire from a house overlooking the scene of the attack, where a family was held hostage. The unmarked police car was blown over a high hedge into a field.

The nun - the first member of a religious denomination killed in Northern Ireland since the troubles began 20 years ago - was travelling in the opposite direction in a car with another woman, believed to be a social worker.

No-one claimed responsibility, but detectives blamed the republican IRA.

Mr Desmond Ellis, wanted by British police in connection with an IRA bombing campaign in London in the early 1980's, has begun a legal battle in the High Court in Dublin against extradition to Britain. The case of Mr Ellis, 37, is the first to be brought under the terms of the Irish Republic's 1987 Extradition Act, which according to the Irish authorities, closed various loopholes in the law.

Opposition politician attacks pace of European union

By Michael Cassell, Political Correspondent

THE present "head-long rush" towards European economic, monetary and political union would result in the destruction of democratic self-government, Mr Peter Shore, a former Labour Cabinet minister, claimed yesterday.

Mr Shore, whose views on European development are shared by a significant number of MPs in the opposition Labour party, told a meeting of the Bruges Group in London that the European Community had to be based on the willing

co-operation of sovereign states and not upon the creation of a European super-state.

He warned that the Delors proposals for economic and monetary union would leave nation states unable to make the key economic decisions that affected national life.

Power would pass to a European bank, a committee of governments of central banks and to the European Commission.

Mr Shore, who said that Labour's pre-conditions for entry to the exchange rate

mechanism of the European Monetary System were unlikely to be met at present, said the drive towards economic and monetary union had little to do with economics and was primarily politically motivated.

He added: "The European federalists will pursue any objective, provided it achieves two basic aims: it weakens the powers of their elected governments of the nation states and it strengthens the powers of the European institutions,

whether elected or not."

He said the federalists wrongly believed the best way to tether a powerful, united Germany into Europe was for all countries to embrace economic, monetary and political union. "They are wrong. If there is one thing guaranteed to increase the relative power of the German economy in Europe, it is EMU."

Mr Shore also criticised Sir Leon Brittan, the EC Commissioner for competition policy, when he asked whether Britain

wished to be part of a European monetary zone, which it could influence, or part of a D-mark zone over which it had no control. He said Sir Leon had posed an "absurd" choice, leaving out the option of joining neither the ERM nor EMU.

He acknowledged that the momentum behind the drive for European union was going to be very hard to resist, but said Britain would and should withstand all such pressures in the interests of its future as a democratic nation.

Breathing space for PowerGen purchaser

David Thomas considers Hanson's possible plans for an electricity generating concern

ANYONE buying PowerGen, one of the two electricity generating companies in England and Wales heading for privatisation, will have three years in which to get the company into shape.

That thought will not have escaped the senior executives of Hanson, the industrial conglomerate, when they first told the Department of Energy of their interest in buying PowerGen a few weeks ago.

PowerGen and National Power, its larger rival, were obliged to sign three-year contracts to take the great bulk of their coal from high-cost British

Coal, as part of the elaborate transitional arrangements put in place by the Government to usher the industry into the private sector.

Mr John Wakeham, Energy Secretary, told the Commons on Monday that a private purchaser of PowerGen would have to inherit its contractual obligations, including its coal contract.

Since its coal burn accounts for about 65 per cent of PowerGen's costs, Hanson - or any other owner of PowerGen - will have limited scope for tackling this huge chunk of costs in the first three years.

However, Mr Wakeham also

stressed that PowerGen would be free to buy coal where it wants, once the three year contract runs out.

PowerGen has told the Commons Energy Committee that it expects its use of British coal to fall from its present 25m tonnes a year to about 20m tonnes by 1998.

Hanson, with its experience of the international coal market, might accelerate this process. Several of PowerGen's larger coal stations could be supplied by imported coal.

In the shorter term, costs could be squeezed out of PowerGen by shrinking its 9,125-strong workforce. The com-

pany's management is understood to be aiming to shed 1,000 jobs over the next three to five years, but some City analysts believe there is scope to lose twice that number.

PowerGen's headquarters in Birmingham appears vulnerable to a Hanson-style management. PowerGen is currently planning to close some of its older coal-fired stations, though the closure programmes might be accelerated.

Some analysts would be surprised if any of PowerGen's six operational stations built before 1960 were operating in a few years. A new owner of PowerGen will also inherit a

heavy capital spending programme. Mr Wakeham said on Monday any owner must "carry out certain expenditure on environmental plant."

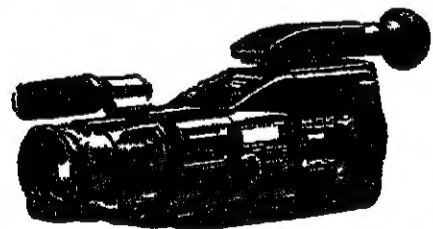
PowerGen is keen to invest in the new wave of gas-fired power stations, which are environmentally friendly and relatively cheap. City opinion is divided on how a Hanson purchase would affect this aspect of PowerGen's plans. On one hand, PowerGen would be able to call on the resources of a larger group in financing the new stations. On the other hand, Hanson might subject such proposals to tougher scrutiny.

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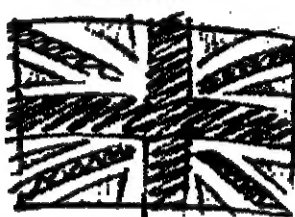
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BRITAIN IN BRIEF



Defence spending could halve

Britain could cut its defence spending by 50 per cent in real terms by the end of the century and still retain adequate forces to meet its defence commitments if the Soviet military threat to Western Europe continues to decline, according to an independent report.

The report, published today by the Saferworld Foundation to coincide with an important Cabinet meeting and a "probable" announcement in the House of Commons on the future of Britain's armed forces, recommends substantial cuts affecting all three services.

It estimates that the proposed cuts would allow the UK to reduce the proportion of its GNP devoted to defence from nearly 4 per cent today to about 1.5 per cent by the year 2,000.

Cuts of this size could produce "a peace dividend" of more than £80bn over the next decade.

Sea may cause infections

Bathing in the sea off Britain's coast is likely to cause gastroenteritis, inflammation of the ear, nose and throat and some skin irritations.

The information comes from a report on beach pollution published yesterday by the cross-party Commons Environment Committee.

But the report says there has been no outbreak of serious disease in the UK associated with sea bathing and that the risk of getting such a disease is minimal.

It condemns successive administrations for acting too slowly to clean up beaches and says there is a lack of public confidence in government policy.

Holidays likely to enter RPI

THE price of holidays looks increasingly likely to be incorporated into the Retail Prices Index, it emerged yesterday.

The RPI advisory committee said the approaching single European market made distinguishing between payments made here and overseas anachronistic.

The committee has concluded in its final report for Mr John Major, the Chancellor, that "in principle the RPI should relate to the expenditure of 'index' households resident in the UK, wherever consumption takes place or payment is made."

Tiered services cut health costs

Ambulance services which have separated emergency work from routine activities have saved money and improved the quality of

service, a National Audit Office report says today.

The report says that tiered services, with separate crews and vehicles handling accident and emergency work, are most likely to provide benefits in metropolitan areas with high population density.

Experience showed that these benefits included lower costs per patient journey and faster despatch of ambulances to emergencies.

Britain's ambulance services cost about £400m a year to run. Career breaks, Page 8

Rail telecoms to be upgraded

British Rail plans to invest up to £400m to upgrade its telecommunications network over the next five years.

The investment is part of an attempt to compete with British Telecom and Mercury Communications.

BR Telecom wishes to act as a "carrier's carrier", providing access to its infrastructure for other telecommunications operators such as cellular companies, cable TV companies and re-sellers.

British Rail is to enter a joint venture with the private sector to introduce the "piggyback" method of transporting road freight by rail to the UK.

The joint venture, called Charterall, is to be 22 per cent owned by BR, 15 per cent by the engineering group GKN, and 63 per cent by City venture capital organisations.

BBC 'not paranoid'

The BBC will not become "paranoid" about television ratings in an age of intense competition for audiences Mr Marmaduke Hussey, the BBC chairman, said yesterday.

He told the American Chamber of Commerce in London that the Corporation was "paranoid" about "quality, diversity and talent."

Despite financial pressures the BBC would still be able to offer a broader agenda and a greater depth than those competing for commercial advantage in an increasingly competitive market.

Housing inquiry

The Inquiry into British Housing, run by the Joseph Rowntree Foundation and chaired by the Duke of Edinburgh today attacks Government support for housing as unfair and inefficient.

Members of the Inquiry said that they were disturbed by the 50 per cent increase, in real terms, in mortgage interest tax relief over the past five years.

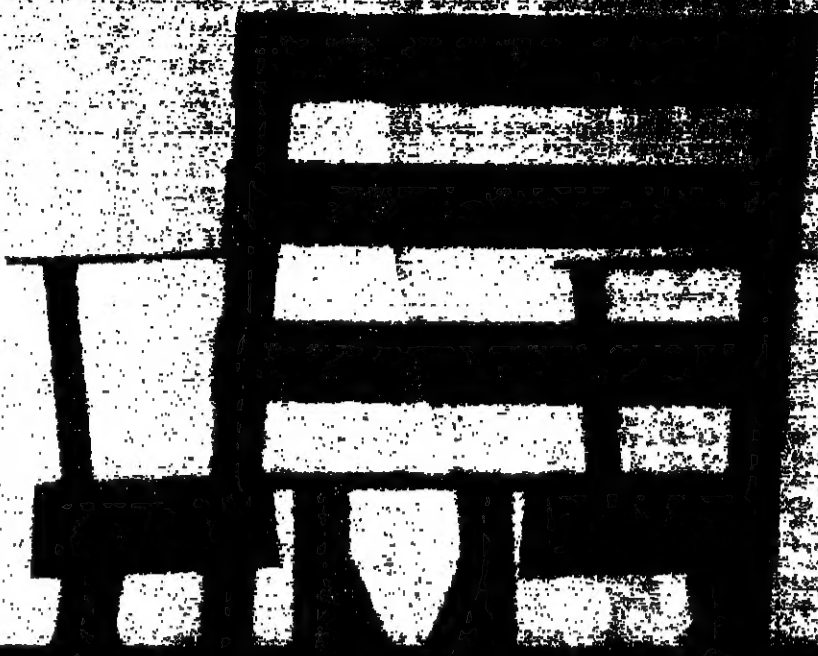
They said this had fuelled the increase in house prices, and helped to force up interest rates.

BaE satellite

British Aerospace has applied for a satellite communications licence in West Germany as part of its ambition to become a major force in global satellite communications.

BaE Communications already has a satellite communications licence in the UK, but a German licence would be much more attractive because it would allow the company to carry two-way and international services. Its British Aerospace restricts it to carrying one-way services within western Europe.

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UK NEWS

Health Service to allow workers career breaks

By Lisa Wood, Labour Staff

THE NATIONAL Health Service, Britain's largest employer, announced yesterday that its doctors, nurses and other workers will be able to take career breaks of up to five years.

The aim is to retain staff, particularly women, who want to leave the service temporarily in order to bring up a family or care for elderly relatives. Career breaks have started to be introduced into several areas of British commercial and industrial life as employers grapple with demographic trends and the contracting pool of young recruits. Many schemes, however, have only applied to women judged to be "high-flyers".

The NHS scheme announced yesterday by Mrs Virginia Bottomley, the Health Minister, will apply to all NHS workers who want to take time off because of domestic commitments. The leave, however, cannot be used for a world-wide trip or a job with another employer.

Mrs Bottomley said: "The NHS, like every employer in the country, is facing fierce competition for skilled employees as the number of school leavers continues to decline. We have repeatedly stressed how important this

makes it to retain trained and dedicated staff and attract back those who have left - especially women with family responsibilities.

"These are not only mothers with young children, but also some of those with elderly or dependent relatives. These people are the human capital of the service - we cannot afford to squander it."

The agreement has been welcomed by health service trade unions. It was negotiated in the General Whitley Council and covers England, Wales and Scotland. It is intended to help local managers to develop their own staff recruitment, retention and retention strategies in the light of local need. Staff taking advantage of the scheme will receive no retainer fee or pay unless they return to work temporarily during their break.

The agreement also recognises that staff would expect to return to "broadly similar duties" and pay but no guarantees are made of old jobs.

The Royal College of Nursing said that although the career break was for both men and women they would be particularly good for women who would be able to have more flexible career or family choices.

Reed International shares fall after profit warning

By Maggie Urry

SHARES of Reed International, the publishing group, fell 32p to 433p after the chairman struck a note of caution at yesterday's annual meeting.

Mr Peter Davis, chairman, told shareholders Reed would still produce record profits before tax in its current year, despite adverse factors such as the strength of sterling.

In the year to March 1990 Reed's profits were £276m before tax and exceptional items and £302m including exceptional profits, which mainly related to property. Reed spans business publish-

ing in Europe and the US, consumer publishing and books. Mr Davis said three external factors were affecting current trading. The first was a weakening of business confidence in the UK which was adding to existing pressures on advertising and the consumer-linked businesses; secondly, the strength of sterling was affecting the translation of profits from the US business, which now accounts for 40 per cent of group revenue; and, thirdly, there was unlikely to be any exceptional profits this year. *See Page 14*

Labour commits itself to a high-speed rail link

By Richard Tomkins, Transport Correspondent

MR JOHN Prescott, the opposition Labour Party's spokesman on transport, yesterday attempted to seize the political initiative on transport by committing a Labour government to the development of a UK high-speed rail network.

On taking office, Mr Prescott said, Labour would immediately establish an independent Commission of Inquiry to examine Britain's railway network and come up with proposals for establishing high-speed links between the regions and the Channel tunnel linking Britain and France.

He said Labour would ask the commission to look at the feasibility of using new and existing lines to create a route from the tunnel to Scotland at an estimated cost of £5bn.

Mr Prescott's proposals appear aimed at capitalising on

the widespread perception that Britain's public transport infrastructure is lagging behind that of comparable countries on the Continent.

The only high-speed line at present proposed for Britain is the much-delayed link between London and the Channel tunnel. This went back to the drawing board in June when it ran into further problems over financing.

Mr Prescott accused the Government of prevarication and lack of vision over investment in public transport, saying Britain was in danger of entering the 21st century with its trains running at speeds 100 mph below those of France's train a grande vitesse.

"High speed transport is crucial to overcome the geographical disadvantage of Britain on the periphery of

Europe," he said.

Labour's suggested line would follow a new, dedicated high-speed route from the Channel tunnel to London King's Cross north of the Thames via North Kent and Ashford. Beyond London, another dedicated route would run from London to Rugby in central England.

From there, further fresh track could parallel the M6 motorway to Manchester in north west England.

The route would then follow new or existing tracks across the Pennines before joining the East Coast main line south of York.

Mr Prescott said one way of financing the project would be to relax Treasury constraints on British Rail's ability to tap the financial markets, so freeing it to raise funds in the

same way as Continental railways.

But in a departure from previous Labour policy, Mr Prescott said a more attractive avenue might be to seek private sector involvement by setting up a consortium similar to the BR/Travalgar House/BICC venture which recently failed in its bid to build the Channel tunnel link.

Mr Cecil Parkinson, the Transport Secretary, condemned Labour's plans as "hugely expensive and almost certainly hugely uneconomic."

He said that allowing BR to copy the French and West German example by borrowing from the private sector would risk the build-up of vast debts that would later have to be written off at the taxpayer's expense.



EC research funds used 'against' UK interest

By John Authers

A HOUSE OF Lords Committee said yesterday that the UK Treasury's handling of the EC's funds for research and development "operates against the national interest and the needs of industry."

The priorities of scientific research working on environmental problems, large-scale projects which are too costly for one nation alone to support, and schemes needed for the introduction of common standards after the completion of the single market, could be distorted, the report on the European Community says.

It adds that the Treasury treats the allocation of funds as an institutional problem, "as if it were a matter solely for Whitehall." The committee thinks that all problems of UK relations to the EC legislative machinery should be scrutinised by Parliament.

The Lords also complain that the Treasury's system is not independently monitored, and that the methods used by other countries to attribute funds have not been studied by officials. All EC funds are supposed, under Community law, to be in addition to public expenditure, and not in lieu of it. Extra funding from Europe should not lead to an overall cut in public expenditure.

The Treasury told the committee that only between 30 and 35 per cent of EC funding is truly additional. The Lords say that no evidence was given to support this assertion, and add that the figure seems "completely arbitrary" unless evidence is produced. They add that this percentage is "clearly far too low."

The report suggests that if universities and private sector researchers obtaining funds from the EC then suffer a cut in their UK public funds, the system could "lead to a distortion in the priorities of the scientific community."

It also criticises the European Commission's "cumbersome and bureaucratic" procedures.

● A Community Framework for R & D. Select Committee on the European Communities. Published by HMSO, £15.40net.

Breaches by securities firms rise

By Richard Waters

DISCIPLINARY action against UK securities firms rose sharply last year, according to the annual report of The Securities Association, which stressed that this did not reflect a decline in standards, but the fact that the Financial Services Act regime was not fully in force before.

Publishing its annual report for the year to 24 March, the main regulator for the securities industry said it had issued 110 warnings to its 1,000 members over breaches of its rules, compared with only 36 warnings the year before. This does not mean that more than one firm in 10 has been censured, since many misdemeanours involve more than one warning, it said.

In addition, the number of formal directions (a more serious step than a warning) doubled from seven to 14, while protective intervention orders (preventing a firm from conducting business) doubled from three to six. The number of settlements (where firms are reprimanded or fined) rose from six to nine. There were two disciplinary tribunals, compared to none the previous year.

CAA hints at risks from airline mergers

By Paul Abrahams

THE growing trend towards cross-border links and mergers in the airline industry could lead to a few mega-carriers dominating services in Europe, the Civil Aviation Authority (CAA) hinted yesterday.

Sir Christopher Tugendhat, chairman of the CAA, said there was a risk that unless there was continuing regulation of European mergers, the existing domination of national markets in Europe would be replaced by concentration on a Community-wide scale.

Sir Christopher admits in the CAA's annual report published yesterday, that the organisation's existing staff have been severely stretched in carrying out its capital investment programme. It is planning to recruit project managers from industry.

The CAA also plans to take on 240 cadet air traffic controllers a year to meet demand created by a 6 per cent growth in air traffic in the UK last year, despite a downturn in charter traffic.

The number of passengers using UK terminals in the year to March 31 increased from 94.8m in 1988 to more than 100m in 1989, demonstrating the strong growth in scheduled sector.

London's Heathrow Airport broke the record for its busiest day on June 30, August 26 and



Sir Christopher Tugendhat: voicing concerns over European mergers

again on March 25 1990, when 1,162 movements were handled. On June 29, a new peak was set at 1,230 movements.

To meet the increase in traffic the CAA invested about £80m in new equipment and facilities last year. It plans to invest £80m this year and more than £100m a year from then on, subject to Government approval.

The number of air-misses on commercial aircraft dropped from 82 to 85 last year.

The CAA report also said airlines are failing to refund passengers they have overcharged. Problems arose when airlines implemented fare increases before they were officially approved, said Mr Clifford Paine, CAA economic regulation director.

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DENMARK

The Financial Times proposes to publish this survey on:

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EUROPE'S BUSINESS NEWSPAPER

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11	22	32	43	53	64	75	85	96	107	117	128	139
149	160	170	181	192	202	213	224	234	245	256	266	277
287	298	309	319	330	341	351	362	373	383	394	404	415
426	436	447	458	468	479	490	500	511	522	532	543	553
564	575	585	596	607	617	628	639	649	660	670	681	692
702	713	724	734	745	756	766	777	787	798	809	819	830
841	851	862	873	883	894	904	915	926	936	947	958	968
979	990	1000	1011	1022	1032	1043	1053	1064	1075	1085	1096	1107
1117	1128	1139	1149	1160	1170	1181	1192	1202	1213	1224	1234	1245
1256	1266	1277	1287	1298	1309	1319	1330	1341	1351	1362	1373	1383
1394	1404	1415	1426	1436	1447	1458	1468	1479	1490	1500	1511	1522
1532	1543	1553	1564	1575	1585	1596	1607	1617	1628	1639	1649	1660
1670	1681	1692	1702	1713	1724	1734	1745	1756	1766	1777	1787	1798
1809	1819	1830	1841	1851	1862	1873	1883	1894	1904	1915	1926	1936
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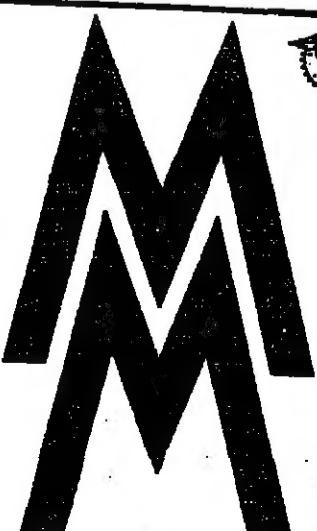
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German Democratic Republic



2/8 Sept 1990

FT LAW REPORTS

Civil ban on DIY Sunday trading

STOKE-ON-TRENT CITY COUNCIL v. B & Q PLC
NORWICH CITY COUNCIL v. B & Q PLC
Chancery Division: Mr Justice Hoffmann
July 18 1990

UK SUNDAY trading legislation complies with EC law because it has the legitimate socio-cultural purpose of insuring that most shopworkers have a day off on Sunday, and because the legislature's reasonably tenable view is that any resulting restriction on EC imports is not disproportionate to the importance of achieving that purpose, and that it could not be achieved by other means with less hindrance to trade. And the civil court may grant injunctions prohibiting do-it-yourself shops from opening on Sunday, if that is the only effective way to stop their systematic criminal breaches of the law.

Mr Justice Hoffmann so held when granting Stoke on Trent City Council and Norwich City Council injunctions to restrain B & Q plc from Sunday trading in Hanley and Norwich.

Section 47 of the Shops Act 1950 provides: "Every shop shall, save as otherwise provided, be closed for the serving of customers on Sunday."

Article 30 of the Treaty of Rome provides: "Quantitative restrictions on imports and all measures having equivalent effect shall... be prohibited between member states."

HIS LORDSHIP said that the local authorities sought injunctions to restrain B & Q from contravening section 47 of the Shops Act 1950 by opening do-it-yourself shops in Hanley and Norwich on Sundays.

Section 47 made Sunday trading a criminal offence punishable by fine. B & Q said section 47 was unenforceable because it infringed article 30 of the Treaty of Rome.

The Treaty of Rome was the supreme law in the UK taking precedence over Acts of Parliament. It was the function of the European Court to interpret the Treaty, and for national courts to apply it. In applying the Treaty as interpreted by the Court, the national court must not trespass on questions which were for democratic decision in Parliament.

Section 47 provided that shops should be closed for the serving of customers on Sunday, except for transactions mentioned in Schedule 5 to the Act. Schedule 5 permitted Sunday sales of such goods as newspapers, flowers and confectionery. Article 30 of the Treaty prohibited quantitative restrictions on imports and "all measures having equivalent effect" between member states. B & Q said that the prohibition on Sunday trading was a measure having "equivalent effect" to a quantitative restriction on imports because enforcing the law caused a net fall in turnover, including on sales of imported goods.

In 1988 B & Q raised the article 30 defence in a prosecution by Torfaen Borough Council before the Cwmbran magistrates. The magistrates made a reference to the European Court. They requested a preliminary ruling as to whether a prohibition on Sunday trading which had the effect of reducing sales and imports, was a measure having equivalent effect to a quantitative restriction on imports within article 30.

The Court recalled that in *Cinethèque (1985) ECR 2605* it had held that a restriction applicable to domestic and imported products alike was not compatible with the principle of free movement of goods "unless any obstacle to Community trade thereby created did not exceed what was necessary in order to ensure the attainment of the objective in view and unless that objective was justified with regard to Community law".

It said rules relating to the opening hours of retail premises reflected political and economic choices in so far as their purpose was to ensure that working hours were so arranged as to "accord with national or regional socio-cultural characteristics", and were a matter for the member states. It said the question whether the effect of specific national rules remained within the limit of what was necessary to achieve the aim was a question of fact to be determined by the national court.

Its reply to the Cwmbran magistrates was that article 30 prohibition "does not apply to national rules prohibiting retailers from opening their premises on Sunday where the restrictive effects on Community trade which may result therefrom do not

exceed the effects intrinsic to rules of that kind".

The effect of *Torfaen*, in the light of developing jurisprudence relating to article 30, was tolerably plain.

The Court decided that the validity of the English Sunday trading law depended on the answers to two questions: (1) did the law pursue an aim which was justified with regard to EC law? (2) Did the effect of the law exceed what was necessary to achieve that end in view? The court itself had answered the first question. It was plain that the purpose of section 47 was to arrange shop hours to accord with the "regional socio-cultural characteristics" by which people generally did not work on Sundays.

With regard to the second question, it was plain that the Court regarded the case as governed by *Cinethèque*.

EC law applied a requirement of "proportionality" to all trade restrictions - "You must not use a steam hammer to crack a nut if a nutcracker would do". *Goldstein (1983) 1 WLR 1515*. If the court was satisfied on the basis of a judicial notice that the requirements of proportionality had been met, there was no need for the prosecution to adduce oral or documentary evidence. Judicial notice included matters of public nature such as history, social customs and public opinion.

The aim of section 47 was to ensure that so far as possible shopkeepers and shop assistants did not have to work on Sunday. That view was supported by parliamentary history and subsequent judicial comment.

Section 47 was derived from the Shops (Sunday Trading Restrictions) Act 1935, which originated in a private members' bill. Its sponsor painted a picture of other workers spending summer Sundays going into the country, returning with fruit and flowers, and shop workers denied those delights. Someone had to sell the fruit and flowers. Cafes selling light refreshments had to be able to stay open.

That kind of reasoning, based on necessity and tradition, produced the list of excepted items now reproduced in Schedule 5 to the 1950 Act. This was a case of a sovereign legislature acting to further what the European Court had held to be legitimate objectives. It was subject

only to a requirement that the measure should not be disproportionate to the importance of its objective.

It was not the court's function to carry out the balancing exercise of proportionality or to form its own view on whether the legislative objective could be achieved by other means (see article 3 Directive 70/50 December 22 1969). The court's duty was only to inquire whether the compromise adopted by the UK Parliament so far as it affected EC trade, was one which a reasonable legislature could have reached.

In passing the 1936 Act and in refusing to accept modifications since that date, Parliament must be taken to have decided that the objective of preventing shop workers from being or feeling under economic pressure to work on Sunday was sufficient to outweigh inconvenience to people who wanted to shop or work, or any loss of trade for the economy as a whole.

Whether or not the court agreed with that view, it was a view capable of forming a rational basis for legislation.

The criteria for grant of an injunction by the civil court in a criminal matter were: (1) the jurisdiction was to be exercised exceptionally and with great caution; (2) there must be something more than mere infringement of the criminal law; (3) there must be an inference that the defendant's unlawful operations would continue unless restrained by law, and that nothing short of an injunction would be effective to restrain them. (*City of London v. Bais (1988) 88 LGR 600 (681)*)

The court was not dealing with casual offences but with a profitable business which owed a great deal of its success to systematic breaches of the law. That made the case exceptional and showed that continued criminal prosecution was not likely to be effective to secure compliance.

In the absence of assurance or undertaking, the local authorities were entitled to injunctions.

For the local authorities: Stuart Isaacs and Neil Cather (Sharp Pritchard)

For B & Q: David Vaughan QC, Gerald Butler, Nicholas Davidson and David Anderson (Herpherd Winstanley & Pugh)

Rachel Davies

Barrister

RETAILING

The Financial Times proposes to publish this survey on:

28th September 1990

For a full editorial synopsis and advertisement details, please contact

JONATHAN WALLIS on 071 873 3565

or write to him at:

Number One Southwark Bridge London SE1 9HL

FINANCIAL TIMES

DESK TOP PUBLISHING

The Financial Times proposes to publish this survey on:

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or write to him at:

Number One Southwark Bridge London SE1 9HL

FINANCIAL TIMES

LEGAL NOTICES

Supreme Court of the State of New York
County of New York

Index No. 11802/90
Plaintiff(s) designates New York County as the place of trial
The State of the venue is
ATTACHMENT OF PROPERTY IN NEW YORK
SHERMAN, KATZ & KATZ
Plaintiff(s) reside(s) at 50 Park Lane, East, Bronx 10462 County of
TRANSNOR, INC.,
against
THAMES SHIPPING CO., LTD.,

To the above named Defendant: You are hereby summoned to answer the complaint in this action and to serve a copy of your answer, or, if the complaint is not served with this summons, to serve a notice of appearance, on the Plaintiff's Attorney(s) within 30 days after the service of this summons, and to appear at the trial of this action on the day of service of this summons in the County of New York, and in case of your failure to appear or answer, judgment will be taken against you by default for the relief demanded herein.

Dated June 25, 1990
Defendants' address:
Miguel Plaza, P.O. Box 122
St. Peter Port, Guernsey, Channel Islands
Notice: The nature of the action is Breach of Contract.
The relief sought is a money judgment.

Attorney(s) for Plaintiff(s):
Office and Post Office Address:
FRENCH, HOGAN & MAHAR
50 Pine Street,
New York, New York 10005

Upon your failure to appear, judgment will be taken against you by default for the sum of \$18,165.00 with interest from June 25, 1990 and the costs of this action.

COMPANY NOTICES

NOTICE TO HOLDERS OF EUROPEAN DEPOSITARY RECEIPTS (EDRS) IN PIONEER ELECTRONIC CORPORATION

EDR Holders are informed that Pioneer Electronic Corporation has paid a dividend to holders of record 31st March, 1990 of Yen 10 per Yen 50 Share of Common Stock, and the Depositary has converted the net amount after deduction of Japanese withholding taxes into United States Dollars.

EDR Holders may now present Coupon No. 9 for payment. Payment of the dividend with a 15% withholding tax is subject to receipt by the Depositary or the Agent of a valid affidavit of residence in a country having a tax treaty or agreement with Japan giving the benefit of the reduced withholding rate. Countries having such arrangements are as follows:

A.R. of Egypt	F.R. of Germany	Malaysia	Singapore
Australia	France	The Netherlands	Spain
Brazil	Italy	New Zealand	Sweden
Canada	Japan	Norway	Switzerland
Costa Rica	South Korea	P.R. of China	USA
Czechoslovakia	Taiwan	Republic of Korea	United Kingdom
Denmark	Thailand	Spain	USA of America
		Thailand	Zambia

Filing receipt of a valid affidavit, Japanese withholding tax will be deducted at the rate of 20% on the gross dividend payable. The full rate 20% will also be applied to any dividends undistributed after 31st October, 1990.

Amounts payable per EDR of 1,000 Shares against Coupon No. 9

Gross Dividend US\$ 62.50 Dividend Less 15% US\$ 53.13

Withholding Tax US\$ 9.38 US\$ 52.75

Depositary: Bank of Tokyo International Limited

25th July 1990

Agent: The Bank of Tokyo (Int'l) S.A. Luxembourg

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BETA SEEDS LIMITED

NOTICE IS HEREBY GIVEN, pursuant to Section 482(2) of the Insolvency Act 1986, that a meeting of the unsecured creditors of the above named company will be held at Telford House, Telford, Shropshire, on 2 August 1990 at 10.30 am for the purpose of having laid before it a copy of the report prepared by the administrative receivers under Section 48 of the said Act. The meeting may, if it thinks fit, establish a committee to exercise the functions conferred on creditors' committee by or under the Act.

Creditors are only entitled to vote if:

- they have delivered to us at the address shown below, no later than noon on 1 August 1990, written details of the debts they claim to be due to them from the company, and the claim has been duly admitted under the provisions of Rule 3.11 of the Insolvency Rules 1986; and
- there has been lodged with us any proxy which the creditor intends to be used on his or her behalf.

Please note that the original proxy signed by or on behalf of the creditors must be lodged at the address mentioned, photocopies (including faxed copies) are not acceptable.

Dated: 19 July 1990

Ian H Carruthers and John F Powell
Joint Administrative Receivers
Cork Gully,
43 Temple Row,
Birmingham B2 5JT

James Bent (Agricultural Supplies) Limited

NOTICE IS HEREBY GIVEN, pursuant to Section 482(2) of the Insolvency Act 1986, that a meeting of the unsecured creditors of the above named company will be held at Telford House, Telford, Shropshire, on 2 August 1990 at 10.30 am for the purpose of having laid before it a copy of the report prepared by the administrative receivers under Section 48 of the said Act. The meeting may, if it thinks fit, establish a committee to exercise the functions conferred on creditors' committee by or under the Act.

Creditors are only entitled to vote if:

- they have delivered to us at the address shown below, no later than noon on 2 August 1990, written details of the debts they claim to be due to them from the company, and the claim has been duly admitted under the provisions of Rule 3.11 of the Insolvency Rules 1986; and
- there has been lodged with us any proxy which the creditor intends to be used on his or her behalf.

Please note that the original proxy signed by or on behalf of the creditors must be lodged at the address mentioned, photocopies (including faxed copies) are not acceptable.

Dated: 19 July 1990

Ian H Carruthers and John F Powell
Joint Administrative Receivers
Cork Gully,
43 Temple Row,
Birmingham B2 5JT

HODGES & MOSS LIMITED

NOTICE IS HEREBY GIVEN, pursuant to Section 482(2) of the Insolvency Act 1986, that a meeting of the unsecured creditors of the above named company will be held at Telford House, Telford, Shropshire, on 2 August 1990 at 10.30 am for the purpose of having laid before it a copy of the report prepared by the administrative receivers under Section 48 of the said Act. The meeting may, if it thinks fit, establish a committee to exercise the functions conferred on creditors' committee by or under the Act.

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- there has been lodged with us any proxy which the creditor intends to be used on his or her behalf.

Please note that the original proxy signed by or on behalf of the creditors must be lodged at the address mentioned, photocopies (including faxed copies) are not acceptable.

Dated: 19 July 1990

Ian H Carruthers and John F Powell
Joint Administrative Receivers
Cork Gully,
43 Temple Row,
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PROFIS FÜR DIE DDR!

Eine Initiative der TREUHANDANSTALT, Berlin

Der DDR-Wirtschaft zu Wettbewerbsfähigkeit nach westlichen Maßstäben zu verhelfen, ist in unser aller Interesse. Ein wichtiger Schritt dazu ist die Privatisierung der früheren volkseigenen Betriebe und Kombinate. Für die praktische Durchführung benötigen die Treuhandanstalt der DDR und die von ihr zu gründenden Treuhand-Aktiengesellschaften Tatkraft und Erfahrung von unternehmerisch denkenden und handelnden Führungskräften.

Benötigt werden Fachleute aller Branchen mit:

- langjähriger Führungserfahrung auf Vorstands- oder Geschäftsführungsebene in Unternehmen oder Unternehmensteilen mit Umsätzen in Milliarden-Größenordnung,
- Erfahrung bei Kauf und Verkauf von Unternehmen sowie Sanierungserfahrung,
- kurzfristiger Verfügbarkeit (spätestens 1. 9. 1990),
- voller Leistungsfähigkeit und der Bereitschaft, einen überdurchschnittlichen Arbeitseinsatz zu erbringen,
- Alter ist kein Handlungsgrund!

Zu besetzen sind die Vorstandspositionen bei fünf Treuhand-Aktiengesellschaften:

- **Schwerindustrie**
Stahlproduktion, Bergbau, Hüttenwesen, Chemie, pharmazeutische Industrie, Energiewirtschaft, Gasaufkommern, Netze
- **Investitionsgüterindustrie**
Anlagenbau, Maschinenbau, Elektrotechnik/Elektronik, Bauwesen, Transport
- **Konsumgüterindustrie**
Nahrungsmittelindustrie, Gebrauchsgüterindustrie, Handel, Verkehr, Touristik, Gastronomie
- **Dienstleistungen**
Banken, Sparkassen, Versicherungen, Gewinnspiel, Datenverarbeitung, Kartographie, Verlagswesen, Werberbereiche etc.

- **Land- und Forstwirtschaft**
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Alle Vorstandskandidaten sollten entweder Gesamtverantwortung für ein Unternehmen getragen haben oder wenigstens über die funktionsübergreifende Sicht bei der Gesamtbeurteilung von Unternehmen verfügen. Folgende Arbeitsschwerpunkte sind den einzelnen Ressorts zugeordnet:

- Finanzierung
- Unternehmensverkäufe
- Abwicklung von Firmenschließungen
- Unternehmensentwicklung (Sanierung)
- Controlling
- Personalangelegenheiten

Diese Anzeige richtet sich an jedermann, der glaubt, die genannten Bedingungen zu erfüllen, sei es, daß er zur Zeit ein Unternehmen in der DDR führt, in der Bundesrepublik oder auch im Ausland. Möglicherweise sind geeignete Kandidaten unter jenen Managern, die durch Fusionen, Stilllegungen, Firmenverkäufe oder sonstige Wechselfälle des Berufslebens in letzter Zeit aus dem aktiven Dienst vorzeitig ausgeschieden sind. Vor allem bietet sich hier auch eine Chance für Jüngere, die eine Herausforderung suchen und in Ihrem heutigen Unternehmen kein kurzfristiges Fortkommen sehen. Die Positionen bei den Treuhand-Aktiengesellschaften sind mit einem Zeithorizont von 3-5 Jahren zu sehen.

Interessenten, die eher an einer Dauerstellung in einer der aus den Kombinat und volkseigenen Betrieben hervorgegangenen AGs und GmbHs interessiert sind, sollten dies vermerken. Wir werden nach der vorläufigen Besetzung der Positionen in den Treuhand-Aktiengesellschaften auch solche Kontakte herstellen.

Diese Initiative wird unterstützt vom Bundesverband der Deutschen Industrie, BDI. Die Koordination liegt bei der Interconsilium GmbH für Unternehmerberatung, Grünwald. Die Vorstellungsgespräche werden von anerkannten westdeutschen Personalfachleuten geführt. Dazu haben sich dankenswerterweise die Personalfachleute folgender Unternehmen bereit erklärt:

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Audi	EFFEM	Quant
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Bosch	Krupp	Steag
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MANAGEMENT

Corporate strategy

Mixed messages emerging from Digital Equipment

The US computer company faces formidable challenges. Louise Kehoe reports

The sprawling complex of 19th century brick buildings that dominates the little New England town of Maynard once housed the world's largest woolen mill. Today, the "Mill" is the headquarters of Digital Equipment Corporation, the world's second largest computer manufacturer.

The path from carpet looms to high speed computer networks has carried Maynard through periods of prosperous growth, but the town's economy has been devastated three times in the past 140 years by financial disasters at the mill.

Nobody is predicting that history will repeat itself. Digital's \$2bn cash reserves provide it with ample financial security. Yet the lessons of the past seem particularly appropriate for Digital Equipment as it struggles to regain momentum after a two year earnings slump. Earnings per share fell from \$3.90 in 1987-88 to \$3.45 in 1988-89. Results for 1989-90 are due to be announced today and analysts predict a figure of about \$7.63.

Like its predecessors at the mill, Digital has become one of the leading manufacturing companies of its time. Kenneth Olsen, its president, described by some as the "quintessential American success story", founded Digital as the original minicomputer company 33 years ago. With annual revenues of over \$1.2bn in 1989, Digital is now second to International Business Machines in the industry.

Despite its proud history, though, Digital is now facing competitive challenges every bit as threatening as the debut of man-made fibres which ended woolen textile production at the Maynard mill in 1980.

Over the past ten years, Digital has seen its market for minicomputers used by engineers and scientists invaded by microcomputer-based desktop workstations from new competitors such as Sun Microsystems and Apollo Computer, now a division of Hewlett-Packard.

The basis of its competitive advantage is being further undermined by an industry-wide trend toward standardisation of computer hardware and software - known as "open systems" - that makes computers more like commodity products. Prices and product margins are being squeezed and the industry's sales methods and channels of distribution are shifting to lower cost approaches.

Digital has long targeted IBM as its primary competitor. While so doing, however, both computer giants were slow to recognise the full import of the growing challenge from workstation manufacturers. But while IBM has undertaken a major restructuring, aiming to become "customer driven" rather than "technology driven", Digital is only just beginning to make organisational changes.

"The computer industry is going through a period of extremely rapid changes in both technology and business practices," says Jack Smith, Digital's executive vice president of operations.

However, the question of how the company needs to respond to these trends appears to have provoked a serious divergence of opinion between Digital's top executives. While Smith sees a need for significant changes, Olsen tends to minimise the issues and talks of minor adjustments.

The two appear to differ on Digital's software strategy as well as on the need to cut costs by reducing the workforce.

Proprietary software, such as Digital's VMS minicomputer operating system, is losing ground to open systems based upon the AT&T UNIX operating system as computer users seek the ability to transfer data and applications software between different types and brands of computers.

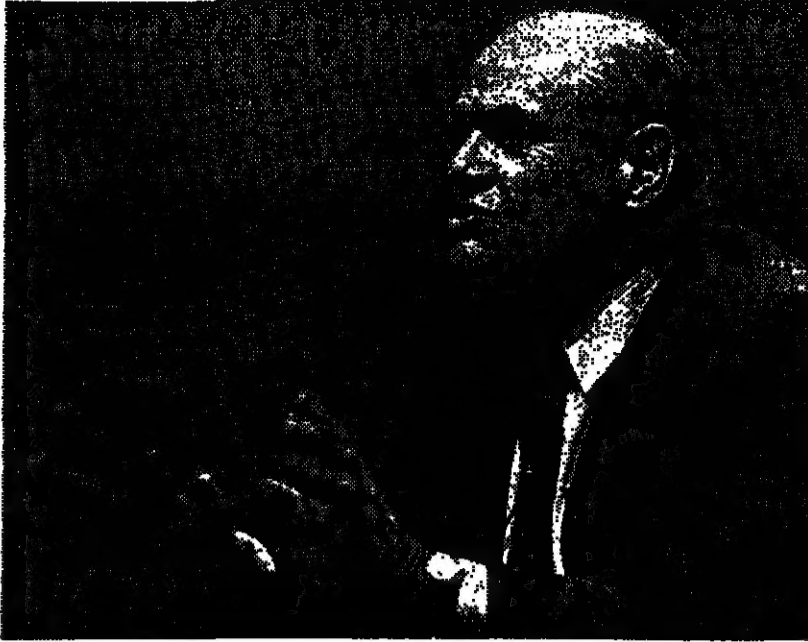
Digital's initial response to the workstation challenges was to seek a broader market for its minicomputers among commercial computer users, such as banks.

It has also increased the performance of its minicomputers to stay ahead of the workstation onslaught. And its highest performance computer is its first to compete directly in the "mainframe" computer market. Digital has high hopes for its new VAX 9000, but has only recently begun shipments.

Last year, Digital made a late but aggressive entry into the UNIX workstation market with a range of products that directly compete with those from Sun Microsystems, the market leader. The DECision range of workstations, which Digital is expected to expand over the coming months, represents a fundamental departure for Digital which hitherto had always designed its own computer chips and emphasised its own proprietary software.

The split at Digital goes even deeper where UNIX is concerned. Within the ranks of middle managers conservatives back Digital's own proprietary VMS operating system while some of the company's more aggressive marketers are championing UNIX. Given the mixed messages they receive from top management few within the company can be sure which operating system will prevail.

Olsen seems to regard UNIX only as something that must be tolerated in the light of market trends. In comparing UNIX to VMS, Digital's proprietary computer operating system, Olsen uses the curious analogy of a break-dancer and a businessman. UNIX, he suggests, is exciting yet undisciplined whereas VMS has a



Ken Olsen: "quintessential American success story"

serious, solid, if somewhat staid character.

He maintains, for example, that UNIX is "not to be trusted" for critical applications such as banking. He dismisses the fact that the US Defense Department now specifies UNIX as a requirement for its computer purchases with the comment that "they know that they are not going to fight any wars... for really important applications they use VMS."

What computer users really want, Olsen maintains, is transportability of software and data between different types of computers linked on a network. UNIX is not necessarily the only way to achieve that goal, he implies.

By creating software links between its minicomputers and all sorts of other computers, Digital is effectively addressing the real needs of its customers, says Olsen.

Few can take Olsen's comments entirely seriously, yet they undermine Digital's marketing strategy by bringing into question the company's endorsement of UNIX at a time when the company's European sales force, which has produced more than half of the company's revenues and profits over the past year, is mounting a major effort to sell UNIX systems.

Has Digital truly embraced "open

systems" and the UNIX operating system? Jack Smith provides an unequivocal answer. "UNIX is going to become pervasive. It will be a major operating system," he says. "Our product strategy reflects that. We are spending more on development of UNIX products than on enhancements to VMS," the company's proprietary operating system, he says.

As a Digital veteran and the company's number two executive, Smith has a lot riding on his endorsement of UNIX. He is widely regarded as the most likely successor to Olsen, but he faces the tough test of improving the company's earnings performance. Even then, Smith cannot count on the top job at Digital, Olsen, 64, claims to have no plans to retire.

Smith's role is made more uncertain by the fact that John J. Shields, his predecessor as head apparent, left Digital last year after reportedly falling out of favour with Olsen.

Like its major competitors, Digital is now seeking new sources of revenue from "value added" services such as systems integration, emergency back-up services and the design of computer-integrated manufacturing systems.

Digital is also refocusing its distribution strategy. "Our cost structure has not kept pace with rapid changes

in the industry," Smith acknowledges. "We took our eye off the ball in certain areas."

While recognising the shift in distribution trends, Digital seems slow to adapt to the increasingly important relationship between computer hardware manufacturers and independent software developers.

Digital also needs to cut costs, Wall Street analysts charge. The company's 125,000 workforce is bloated by middle managers, critics say.

"In the past, we improved our productivity through more efficient manufacturing. We fine-tuned our operations by shifting people into new jobs, re-training and moving people around," says Smith. Over the past year, Digital has cut about 3,000 jobs through a voluntary retirement programme. Now Digital needs to take more drastic actions. "We must make the necessary adjustments. We need to downsize," says Smith.

Yet Olsen seems reluctant to address the issue of a large scale workforce reduction. "Our business changes and jobs change and we always have people who no longer have a job - that is the nature of a changing business," he says. "Most of these people are redeployed in other parts of the company," he explains, dismissing "speculative reports" that Digital is considering major cutbacks.

Privately, Digital executives express concern about the mixed messages coming from its senior executives. Yet within the Digital Equipment Corporation family, Olsen is as much admired and respected that executives frequently dismiss reports of his outspoken public statements as misrepresentations. The truth is that Olsen often speaks obliquely and leaves much to the interpretation of his audience.

It will be several years, he maintains, before UNIX becomes a "world class commercial operating system" with all of the features of VMS. "If you want a world class computing system you have to go to Digital or IBM," says Olsen.

"We market UNIX and VMS with equal enthusiasm," says Olsen. "But when the customer can choose, he often chooses VMS."

As he points out the weaknesses of UNIX, Olsen sounds as if he is holding on to cherished values of the past. His predecessors at the mill no doubt similarly extolled the virtues of wool over nylon.

Today, few would not agree that the qualities of wool are in many ways superior to man-made fibres. How long will it be, one wonders, before the shortcomings of UNIX are more widely acknowledged?

In the fast-paced computer industry, demand is swinging quickly enough to prove Olsen right. The evidence to date suggests, however, that Digital must move quickly to comply with market trends toward open systems based on UNIX and retire some of the home-grown technologies and business strategies developed at the mill.

Pensions: not all black and white

By Simon Holberton and Eric Short

David Black and Michael

White joined Shelster, Shelster and Shelster, a small but respectable City merchant bank, in 1989. Both men were hired to fill top executive directorships with SS&S - Black moved in to take control of corporate finance and White, corporate development - and their jobs each commanded an annual salary of £100,000.

Both were aged 45, but Black joined at the beginning of May and White exactly one month later on June 2 1989. While did not realise it at the time, but the value of his pension on retirement, in today's pounds, is worth £26,667 a year less than the one Black will enjoy.

A change to pensions law in Nigel Lawson's last Budget (1989) has led to this anomalous situation. Lawson decided that an approved pension scheme could get tax relief only if the pension amounted to no more than two-thirds of £60,000, indexed by the annual rise in the retail prices index.

In the above case, this means Black's pension, at two-thirds of his full salary on tax efficient basis, would be £66,667; while White would receive a pension of two-thirds of £60,000, that is £40,000.

Lawson's change came into force on June 1 last year and its implications for the world of recruitment are just beginning to be felt. Companies are being forced to think of ways to make good the kind of deficit that the hapless White is facing. Executives contemplating a job change are having to consider the consequences for their pension of such a move, especially if they are being wooed away from a company for which they have worked for years.

A survey of 256 organisations conducted by Hay Management Consultants in January found that 89 per cent had no current policy to deal with the issue. Of the remainder, 6 per cent offered to top up the pension through an unfunded scheme, while others paid higher salaries or set up separate funded schemes for land.

If companies fund the top-up pension in advance, then not only are the contributions invested in a tax-exempt fund, but the employee is taxed on the contributions as a benefit-in-kind.

Both companies and employees

lose out. However, many companies appear to be putting in place unfunded top-up schemes to cater for the expectations of people who want a pension equal to two thirds of salary at retirement.

Buck Patterson Consultants point out that none of the companies in a survey it conducted recently "has pledged any assets to guarantee payment of the pension at retirement." David Bennett Rees, consulting actuary at Buck Patterson, says: "If he [the employee] comes in to the company at 45 and he lives to 80 then the company has got to be around for 35 years for him to get his pension," he notes. "The top-up is paid out of current cash in the company's bank account. If the company goes bankrupt you'll just stand in line with the other creditors."

A higher salary may be a better way round the problem. For White, this would mean about an extra £20,000 - the difference in the cost to SS&S of his and Black's pension in the first year. White could then put the extra income in a personal pension, a TESSA, bricks and mortar, or some other form of tax-efficient savings. The higher income would be taxed at 40 per cent, but so would the income from a pension paying £60,000 a year.

If an employee chooses to take cash now, theoretically he could lose if the top rate of tax should fall in the future. For the company, paying a higher salary would relieve it of a future liability. "We have found that people do appreciate cash versus a pension that may not be fulfilled. The cash element is the best alternative solution," says Bennett Rees.

Correction

Citizen

The sales figures for Citizen included on this page on July 19 were given in millions yen. These should have been billion yen.

Tatas

On this page on July 23, the photographs of Darbati Seth and Nishi Soomawala were transposed.

TECHNOLOGY

GEC and Plessey chip in together

By Michael Skapinker

The General Electric Company of the UK this week launched the only British-owned entity still making microchips on any significant scale.

Staff at Plessey Semiconductor and at Marconi Electronic Devices, part of GEC, were told yesterday that the two organisations will merge to become GEC Plessey Semiconductors.

The formation of the new company came out of the takeover of Plessey last year by GEC and Siemens of West Germany. The new semiconductor company, which is wholly owned by GEC, will make chips for cordless telephones, satellite television receivers, personal computers, the telecommunications, space and defence industries.

If the proposed sale of ICL, the UK computer maker, to Fujitsu of Japan takes place, GEC Plessey Semiconductors will be one of only a handful of high technology companies still under British ownership. Doug Dunn, the managing director of the merged company, was keen to portray its formation as a new dawn for the UK chip industry.

He was prepared, however, to see the irony of his own position. As the head of Plessey Semiconductors he had fiercely resisted the GEC/Siemens bid, arguing that it would be disastrous for the UK semiconductor industry.

Some in the semiconductor industry had speculated that Dunn would leave Plessey after the takeover. Instead, he has been given the leading role in the new company. Bert Sadler, the managing director of Marconi Electronic Devices, is to take early retirement.

However, some of Dunn's colleagues at the old Plessey Semiconductors were far from happy when they heard they were to be wholly-owned by GEC. The UK company, they felt, had shown insufficient enthusiasm for chip manufacturing in the past.

GEC and Siemens originally proposed that Plessey's semiconductor interests would be jointly owned, with Siemens having management responsibility. But the UK Ministry of Defence had other ideas. Although only 20 per cent of

Plessey's semiconductor turnover came from defence sales, the MoD was unhappy about Siemens' dominant role. Siemens decided to withdraw completely, allowing GEC to take full control.

Although GEC's own chip activities are small, Lord Weinstock, the managing director, insists that he is now fully committed to the semiconductor business. Plessey Semiconductors "embodies the best skills available in this country. I cannot see any circumstances in which we would not maintain a semiconductor activity."

The new company will have a workforce of 3,900 and an annual turnover of £200m. In sales terms it is small - a third of the size of the three leading European companies, Siemens, Philips of the Netherlands and SGS-Thomson, the Italian-French manufacturer.

Unusually for the European semiconductor industry, GEC Plessey Semiconductors' 1988 profits were 10.4 per cent of turnover. The margin fell slightly in 1989, but Dunn says the new company should be nearly as profitable as Plessey was two years ago. By contrast, Philips' chip activities make huge losses and SGS-Thomson operates at just above break-even.

Dunn was anxious to deny rumours that Plessey's semiconductor research activities would be run down under GEC. It was true, he said, that silicon research carried out at Plessey's Caswell laboratory in Northamptonshire would be transferred to the new semiconductor company. But he said the new company would spend a sum equivalent to 15 per cent of revenues on research and development.

When far larger companies like SGS-Thomson believe they need to find partners to help fund future developments, can GEC Plessey continue alone? Maurice Dixon, supervisory managing director of the GEC components group, insists that the new chip company is not looking for partners.

But Bippin Permar of the consultancy Datquest thinks that GEC Plessey may find it too small to continue on its own. "But that's not just Plessey. That's everyone in Europe."

Seven-foot high metal gates, reminiscent of the entrance to a football pitch, guard the smoked glass building which houses Europe's largest non-governmental computer centre.

Inside the high-tech building, pairs of rotating glass tubes, smacking of a science fiction film, allow entry into the computer rooms only to those who have the correctly coded plastic card and know the necessary password.

But for Galileo, the company set up by a clutch of the world's largest airline companies at the cost of £200m, there are other things to worry about than local football fans or even distant aliens.

Inside the building on the outskirts of Swindon are the nine computer systems which form the basis of one of Europe's first airline computerised reservation systems (CRSs), which give travel agents access on one screen to information about the flights of the participating airlines.

This bank of computer systems can hold more than 100m bytes of data - enough to store about 20m words of text. The success or failure of Galileo when it begins commercial service in September will rest on this system. In particular, the speed at which travel agents across Europe are able to access the information will be decisive.

The response time we have quoted is 50 per cent in less than three or four seconds," says Dave Putnam, general manager for architecture and planning.

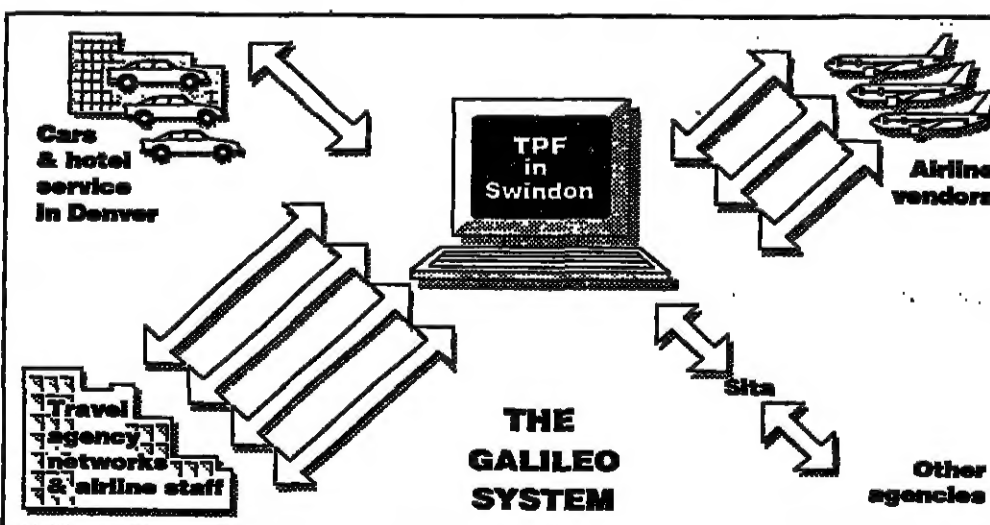
Waiting to move in if Galileo's service is not up to scratch is Amadeus, the CRS being built by Air France, Iberia and Lufthansa, among others, and Sabre, the CRS run by American Airlines.

To meet the challenge Galileo has opted to concentrate all its computer applications in the Swindon centre, rather than distributing the information across a number of sites. This centralised system, says Putnam, is a general management communications systems for Galileo, was dictated by Galileo's business needs. At the core of the operations is the ability for each travel agent to call up travel information and book airline tickets in real time.

Distributing the database across a number of sites would inevitably mean split second differences between when information was displayed on one computer and another. That could mean getting a seat or losing it, points out Garner. "If you have the inventory of a

Della Bradshaw looks at the competitive advantage which can be gained by creating a central database

Reserved seat on a speedy flight



flight on six different machines then by definition they won't be synchronised. That means you have to devise a way of splitting the inventory for each flight.

That could involve allocating a pre-determined number of seats to each agency for them to sell, the sort of outdated form of allocation which CRSs are meant to do away with.

The concentration of so much computing power on one site inevitably results in a concentration of security hazards. But there are several good reasons for installing such big centres, says Miranda Park, of management consultants Arthur D Little.

Changes in market conditions can be responded to more quickly, because the data centres do not have to gain consensus from managers in several countries. In addition it is easier to ensure the integrity of the data because there is only one copy, on one site.

Park also reports that highly skilled staff often prefer to work for a large centre rather than a regional computer centre because they believe they can gain more varied and up-to-date skills.

For Galileo, timescales also played a part in determining the architecture. It went for the established system in order to ensure it would be working commercially by this autumn.

Putnam has relied on an IBM technology known as a TPF - transaction processing facility - which started life in the 1960s as a solution for systems such as CRSs which carry out a large number of deals in a short space of time - US CRSs can handle 1,000 transactions every second.

"For this kind of system it's the only choice, unless you want to be really high-risk and start from scratch," says Putnam. "It's a very specialised system - a bit like a sports car. It's pretty good at doing what it does, and pretty abnormal in other areas."

In addition, Galileo wanted to take advantage of the different applications software developed in the US by one of its shareholders, Covia, a subsidiary of United Airlines. (Other participants in Galileo include British Airways, Alitalia and TAP of Portugal.)

To ensure the data reaches the travel agents as quickly as possible has proven one of the

central tasks for Galileo. "If you have to go from Italy through a series of Italian computers to Swindon and from there into Qantas' airline schedule display in Sydney and then back again, there are a lot of electrons desking around," as Putnam puts it.

The computers are programmed so that if one of the central units fails, the others will immediately move in and take over the task.

The communications are equally important. The company has installed what it calls "end to end diversity" on its network, so that each of the company's agents overseas - called the national distribution companies (NDCs) - are connected to the Galileo database by two sets of lines. If one set of lines goes down, the information is sent along the other.

From the NDC's computer to the local travel agent there is often a single dial-up phone line, and in many cases that promises to be the source of hiccups. As Garner puts it: "It's the last mile that usually causes all the problems."

Garner's communications team is now working on speeding up the process of getting

information to the travel agents. They are hoping to move from many of the analogue circuits in use today to digital ones. And they show a distinct preference for land lines as opposed to satellite links, which involve propagation delays. "Satellites mean a third of a second added on each way, and that is important in us in terms of response time," says Garner.

Connecting with countries in western Europe looks set to be the least of Galileo's problems. Eventually travel agencies could dial in to the computer centre from as far afield as New Delhi or Borneo. For those countries Galileo has agreed to use the Sita network, the communications network set up by the world's major airlines in the last resort information and bookings could be communicated by telex.

Although the core of the Galileo system will always be based on the Swindon databases, Putnam believes many of the services that are less time-critical, or of a limited geographical application, could be moved out into subsidiary systems. Even from its commercial inception Galileo will automatically feed out reservations for hotels and car bookings from its own computer system to the Covia database in Denver.

Putnam outlines the three main tiers of the future Galileo system.

● The central processors in Swindon and Denver, which will have a constant flow of real-time data.

● A second layer of services that could be held on the computer systems of the NDCs. Putnam quotes as an example of this a local ferry service, which may not want to pay Galileo to display its services on the Swindon database because it would not be economical, whereas a local booking service is feasible.

● Personal computer clusters in the local travel agencies. "PCs in local agencies are only doing about 1 per cent of what they are capable of," says Garner. "There is no doubt that quite a large proportion of the agents' enquiries could be settled at the local level."

Garner cites the example of agencies with client files for all their major business customers. The way the Galileo system is configured at the moment they are likely to be held on the central computer system. That, he says, because most of the terminals used by travel agencies are not "clever" enough to store data.

Sharing a wealth of resources

SETTING up a European computer network does not always mean enduring the arduous restructuring of all the operating functions of a large company.

Chase Investment Bank, part of the Chase Manhattan Group, has set up a European network to enable its European outlets to get access to financial data from external sources - such as Reuters or Datastream.

The European section of the Corporate Finance Information Exchange - Euro-CIFX - is centred in London. From there more than 200 users across Europe - and up to 650 by the end of the year - can dial in for information.

"The idea behind it is to provide a dynamic link for resource sharing," says Sohail Amin, manager of Euro-CIFX. As well as a corporate electronic mail service, Euro-CIFX provides an updated market information service using Lotus One Source's CD-ROM technology. The discs provide historical data on US and UK companies and on acquisitions and mergers.

Chase is planning to use London as the computer hub for Reuters and Datastream services. That will mean that anyone on the original CIFX network in the US will be able to dial into London to get information.

Today the service mainly operates in reverse, with European employees wanting Dow Jones Information calling Chase's New York office; via the London link. Doing it this way, says Amin, makes the process less expensive than phoning directly from Europe into the US source.

Chase uses a mixture of computer hardware linked together by a novel local area network. Built in is a character box data switch, which allows computer users to dial in and out of the network as if they were talking to a computer in the next room.

According to the APA Group, of Geneva's Cross, which sells Chatwin in the UK, the system is ideal for small companies wanting their own European network.

DB

TELEVISION

Controllers, note the niggles

It is, on the whole, the little things about television which annoy viewers most, not the supposedly big controversies. Every week the BBC analyses the letters and calls it receives from the public, listing the totals under about 20 subject headings. Sex, Violence and Bad Language are always put at the top of the list, yet this is quite illogical since they are quite outnumbered by subjects lower down. In the week ending July 1 there were nine communications about sex, eight about violence, 32 about bad language and 1,567 about scheduling.

True, this was during the time when the BBC and ITV were simultaneously showing the same football matches from the World Cup, and no doubt many of the scheduling complaints were about that. Nevertheless, the weekly average of letters and calls about sex, violence and bad language is only a few dozen while the average number about scheduling is several hundred. So much for the belief that the public is per-

petually up in arms about that weird Whitehouse confession "sex'n'violence." What really causes fury is to delay a favourite programme while some sporting event is shown on Gwyneth Hughes' *Red Empire* is so acrid that you end up listening in wonderment to the voice and missing most of the programme content. This is a pity since the archive footage in this history of the Soviet Union looks fascinating... when you remember to watch it.

2. The one actor you can safely go on using in this role is Andrew Sachs. He seems to be the exception who proves the rule. Known universally as Maurice in *Fawlty Towers*, Sachs has already shown himself to be an excellent presenter in a BBC series about Berlin. Now he is proving with *The Enchanted Sea* on Channel 4 that he is also capable of reading commentary in that clear, neutral and unobtrusive manner acquired by voice-over specialists such as Paul Vaughan and journalists such as Robert Kee. For documentaries their voices are vastly preferable to the sing-song stiltedness of actors and actresses.

Incidentally, this series about the Mediterranean is looking rather good; early fears that it might be another *Greek Fire* with Pellon plying upon Ossa seem groundless. It takes a relaxed look at the culture, people and industries of the area, in a manner which you people may think a bit old fashioned. Out here on the receiving end we regard that as a virtue now, after seeing the new *Janet Street-Porter* school of TV journalism where you throw everything at the screen simultaneously - pictures, commentary, ribbon caption, music, strobe lights, sound effects - and hope for the best.

3. Would all of you, but especially Mr Alan Yentob at BBC2, do something about your time keeping? It is infuriating enough when programmes start late (*Uphillia* in *Julius*, which began at 8.45 on Saturday, actually started well after 8.51, and that is not unusual). But worse still is to begin early. At least when you start late those of us who sit down at the right time do not miss the programme, but when you start early we miss the begin-

ning which can be infuriating.

It also means that the VCR always has to be set with 10 minutes leeway at each end. Networks can be run on time: John Tusa does it with the World Service, so would you kindly wake your ideas up.

4. Please can we have more dramas like last week's "Screenplay" on BBC2. *Antonia and Jane*, by Marcy Kahn? It had a normal number of things to say about modern life but it managed to say them with bags of humour. Imelda Staunton, who was so funny as Izzy in *Up The Garden Path*, here played Jane, a Jewish girl forever overshadowed by her friend Antonia (Saskia Reeves). At three Antonia knocked Jane unconscious with a milk bottle at five she buried Jane alive; at seven she formed a secret society and excluded Jane, and at adult life continued in like manner. Bebban Kidron's clear and editing (Kiddron, with a clever use of music) made this a huge treat.

5. Usually you should not need to tell your presenters or news readers about pronunciation since most "rules" are sheer snobbery: pronouncing "bath" with a short "a" does not matter since the meaning remains unmistakable. With names, however, and words where the pronunciation reflects the meaning there are, surely, grounds for maintaining a standard which is a right and a wrong way.

Throughout Channel 4's coverage of the *Tour de France* the chief presenter Phil Liggett suggested that he understood the metric principle involved in saying "kilo-metre" even though his colleagues blathered on about "kill-o-metres" with the emphasis on the "om." However, if you are going to spend three weeks commenting on a race in which one of the leading riders is Chippucott, who, like 50 million other Italians, pronounces his name "Key-a-pochie," is it not rather an insult to go on British television every night referring to him as "Cheer-put-see"? (Even if that is slightly better than the "Cappuccino" which was the closest another commentator managed). How could Liggett like to be announced every night on television as "Le-jet"?

One's normal run, which the *genius loci* seems to have directly brought about. The little "Une heure avec..." recitals are an hour's length of song at midday and in the early evening - run throughout the festival's four-week length. I caught three, and was the happier man for it. The most famous of my singers was François Le Roux, in residence at Aix for Les Indes galantes for him it was standing room only. Since in this country we know him mainly as a singer of *melodies*, it was good to note his intelligence, individual timbre, strong musical personality, and superlative use of German in groups at Schoenberg and Strauss songs and Sibelius German settings; less happily, but understandably, one caught a touch of tiredness in some under-the-note Faure.

The others were two young French sopranos, both of them stylish, well-schooled, interesting artists of a kind the wider world tends to assume no longer exists. (Remember the South Bank's



Imelda Staunton in "Antonia and Jane"

6. All of you tolerate producers who, when they make programmes about paintings, pitch the importance of their own interpretation above that of the artist or the viewer. You should not tolerate them. No artist ever made a picture except with the intention that the onlooker should see it entire. It is impertinent and arrogant, not to say long-winded and tiresome, for producers to begin on a detail and then slowly reveal the picture bit by bit in an order of their choosing, so that the impact and even the meaning is changed from what the artist intended. Anna Benson Glyes, who directed last Friday's *Omnibus* drama about Van Gogh, explained in *Radio Times* that the programme had been made in an impressionistic way, "like showing pieces of a canvas and eventually revealing the whole painting". Precisely.

And just as the technique should be opposed with painting, so it should be opposed with biography. Like so many other biographical programmes these days, this one (written by Patrick Barlow, one half of the National Theatre of Brent) took the narrative of Van Gogh's life, cut it up into snippets, and like a Burroughs novel, rearranged them in the wrong order. Could you

explain to your heads of drama and arts that this sort of deliberate complication has never added profundity to a writer's work. It is, of course, possible to indicate causal connections within a life by juxtaposing non-chronological events, but the law of diminishing returns sets in very fast. It was a particular shame in this instance because there were great strengths in the programme, notably Linus Roache's performance as the artist, some of the landscape photography, and several of Barlow's scenes between Van Gogh and his acquaintances.

Forgive me addressing you in this public fashion, but I know from the letters and calls I get that I am not, by a long way, alone in these concerns. I have never received a letter about Anglo-Saxon words on television (although the famous Tynan "r" word has been used over and over again in the last few days) yet I am always hearing about the lack of humour in drama, the failure to start programmes on time, mispronunciation, and so on. Attention to such details might pay higher dividends than the expenditure of hundreds of thousands on another international co-production.

Christopher Dunkley

The Ice Break

ALBERT HALL & RADIO 3

The Proms concert performance of Tippett's fourth opera was one of the earliest, and most rewarding, of the 1990 season's "special occasions." *The Ice Break* was first performed at Covent Garden in 1977, and last in 1979; since then it has been given nowhere in the UK, and infrequently in others. The reason may have been that after the work's premiere the reception was puzzlingly mixed, with admirers and detractors equally strong in their convictions - at the time even died-in-the-wool Tippettians were surprised to find it dramatically effective and musically unorthodox.

Plainly, therefore, the time was ripe for a re-evaluation - which last night the London Sinfonietta and Chorus and a first-rate cast under David Atherton's superbly experienced baton accomplished in masterly style and with absolute belief in the work's merits. For one of those died-in-the-wool Tippettians mentioned above, it was a staggering and rather mortally shocking experience a much greater quantity of wonderfully expressive dramatic music than expected, a libretto of diction much less embarrassingly cliché-ridden and structure much less oppressively schematic than recalled. Indeed, that "right-on" modernity of location and subject matter, much derided at the time, has worn very well.

Casting around for excuses to appreciate *The Ice Break* fully, one may offer in mitigation the gross over-elaborateness of the Covent Garden premiere production, which badly diffused concentration and impact. Then, with knowledge of all the Tippett compositions that have followed - particularly *The Mask of Time* and the newest opera, *New Year*, which both expand on themes first adumbrated herein - the ear finds that its workings and purpose have been made familiar in subliminal, unpredictable ways.

But finally, it must be recognised that Tippett's genius will sometimes stay for some while

ahead of even his most willing listener-spectators: however approachable and illuminating his works may be, they are never easy or "pat," and often sublimely disconcerting. Even now this will probably come to be reckoned few people's favourite Tippett - its conclusion, *hina* (dark, metallic, violent in contrast), and statement of scenes and images (jerk, thrustful, often startlingly abrupt) allow the spectator little immediate exhilaration.

Tippett, who began his operatic career as postwar Britain's great lyric poet of the life-giving rural summer, becomes here the (apparently) detached recorder of the life-denying urban winter. Act 1 is all scene-setting, or so it seems; it is not until the marvellously tender, rueful blues-soliloquy for the nurse Hannah lying at the heart of Act 2 that the ear begins to "add up" all the styles and sounds proposed in such clipped notes of voice. It is a brave, troubling opera: spring and nature burst in midway, with their healing powers, yet the promise of reconciliation remains to the end a fragile one.

The final reason for the power of last night's performance was the manifest superiority of almost all its singer-actors over those of the original cast. "Alma," because the appalling, unquenchable Heather Harper returned here (in a final Prom appearance) to her 1977 role of Nadia, with the same lovely dignity and vocal radiance. Cynthia Clarey (Hannah), Thomas Randle (Olympion), and Sanford Sylvan (Yury) were not only beautifully American in accent but musically strong and subtle of voice; as Lev David Wilson-Johnson gave one of his finest performances. The amplification of the voices I found troubling at the start, more acceptable later; the total impact made such criticisms of small account.

Max Loppert

Morte d'Arthur

LYRIC, HAMMERSMITH

It's already plain from Part One of this two-part *Morte d'Arthur* that it is a world away from *Camelot*, or from *The Sword in the Stone*, or from *Boorman's Excalibur* or even from Tennyson. David Freeman's staging is a serious attempt to re-create Thomas Malory's world. Part One proved long, taxing, dense, perplexing, stirring and poetic. Like other Freeman stagings, this is a deliberate mix of pre-Renaissance, modern and post-modern theatre. Scenery is sparse and multi-functional, actors take many roles (often with no costume change), and music, by Nigel Osborne, is played on unconventional instruments. In the interval, actors and audience move to the nave of St Paul's Church - where the action takes place on several platforms, with most of us milling about beneath, shifted by moving platforms, jostled by passing actors, making way for mid-nave joists.

The staging is no more concerned with narrative exactitude than Malory. Details rush by, often simultaneously, and many fail to register. Yet how many points, images, connections are made in passing. Absorbing just to experience, this production also prides you to think about Malory's tales of chivalry. All those quests, beset with *belles dames, sons on over merit, and with anonymous enemy knights. Sex and violence abound.*

Several tales are told at once, which sometimes means that the audience loses the thread of even one story, the more so when we aren't sure of which role an actor is playing. Often, however, you sense both

the richness of Malory's many-stranded epic method and the poignancy of its parallels or ironies. So, as you follow the intricate tales of Tristram, Lancelot and Gareth, you can't help but feel the strangeness in their pursuit of chivalry. Men may be killed or befriended; women, for all their allure, can be neither.

Not the least of the production's achievements is that it makes successful use of Malory's language. The rather incantatory style is appealing. The actors, however, tend to use more volume than allocation. All show exemplary commitment, and doubtless some will refine their characterisations further.

I was always riveted in listening to the quiet assurance of Rogers' Guinevere, in watch on several Robyn Moore, with severe Morgan le Fay, and everything from Mark Lewis Jones, a Tristram of ardent integrity, and Joe Dixon, a Gareth of touching innocence and rough-hewn valour. Bourgoing, however, is a pudgy, unsuitable Lancelot, and Robert Swann's Arthur, though feeling and authoritative, shows neither the youthfulness for the first scenes or the wise dignity of the later ones. Chris Tranchell has nothing of Merlin's wisdom or variety. There are other faults in this Part One of *Morte d'Arthur* but it has filled my head with language, episodes, ideas, images. I love the Hieronymus Bosch-like Dark Age civil war at the beginning, the Chapel Perilous bedecked with hunched gargoyles, and more. Spirits high, I prepare for Part Two.

Alastair Macanlay

SALEROOM

Markets in fine form

Despite rumours to the contrary, the art market seems in fine fettle. Christie's yesterday announced its figures for the 1989-90 season and they reveal a rise in international sales of 15 per cent, to \$1,458m, which in the more relevant dollar terms works out at \$2,376m.

It may not quite equal the 63 per cent jump in the 1988-89 season but is still a remarkable achievement. A total of 247 works of art sold over \$1m, compared with 147 last season, and 41 topped \$5m. Christie's also established a record for any work of art at auction when it sold Van Gogh's portrait of his physician, Dr Gachet, for \$82.5m (\$49.1m) in New York in May.

The dominance of New York over London is displayed in the figures. New York sales rose 40 per cent, to \$1,247m (\$797m), accounting for 148 of the works which beat the million mark. London also managed a successful season, with turnover rising 38 per cent, to \$470m.

Although the market for Impressionist and Modern pictures, which accounts for around 50 per cent of turnover, was looking sickly by the end of the season, good results earlier in the year gave an aura of success. Christie's was particularly happy to sell the Badminton Cabinet for \$3.58m, a record for furniture, and to create a London record for a jewels auction of \$13m.

Sales at South Kensington rose by 14 per cent to \$56.5m, showing that the ordinary antiques trade is not so buoyant. Meanwhile, a medal sale at Christie's disposed of one of only eight Victoria Crosses which have been forfeited. It was awarded to Lieutenant Edward St John Daniel of the Royal Navy, who won the VC for bravery in the Crimea but forfeited it two years later for "taking indecent liberties" with junior officers. It sold yesterday for \$19,900.

Antony Thorncroft

Romeo and Juliet

COVENT GARDEN

The vexed and often uneasy relationship between choreography and its score came once again into question last night at the Royal Opera House when *Romeo and Juliet* returned to the repertoire. Kenneth MacMillan's dances are concerned with passions at their most violent and vivid: a young and impossible love struggles amid the brawlings of city factions and family tensions. In Prokofiev's music we ideally hear all this through the surge of melody, the pungent and often abrasive sonorities, the portrayal of character in theme and orchestration.

Under Richard Bernard's baton the orchestral playing sounded decent, but rarely did it feed the emotional life of the dance, and at times did not even seem to share it.

There resulted a performance whose decency was almost as fatal to the great matter of the ballet as downright inadequacy. Where drama should flare in the gusts of the music, we saw perfectly nice and wholly unconvincing acting. Where the texture of the score should keep us and

the performers alert, there was a flat and impersonal correct sound. Where pulse and pace should bear movement along, a pedestrian gait took the spring from the choreography's step. We were at the Opera House for the debut of the American dancer Robert Hill as Romeo. A tall young man and a good partner - a recipe for success in these times - Hill has a clear, efficient technique which finds no problems with the choreography. His acting is of that direct and unambiguous kind, the character honestly shown but - like the musical reading - not torn by great ardours.

For his Juliet, Viviana Durante, he provided soundest support, yet Miss Durante is a Juliet of livelier mercurial, and throughout the evening she spoke to us of youthful impetuosity and a heart's tragedy. There are flashes of such bright emotion with this Juliet, and such clarity of line and step, that she could on this occasion have been performing in another production.

Clement Crisp

Une Heure Avec...

AIX-EN-PROVENCE

If you don't enjoy the operas at the Aix-en-Provence Festival - and this year I didn't enjoy the Mozart (much) or the Rameau (at all) - there is still plenty of consolation in the form of the well-devised, richly attractive concert programmes. The development of these thematically related events (choral and chamber music, song recitals, this year a French music cycle involving all genres) is a festival phenomenon of recent seasons: the cloister and (in some cases) the baptistry of St Sauveur Cathedral serve for the more intimate occasions, the nave and (on non-opera nights) the Archbishop's Palace Theatre for the grander ones.

Artists involved in one event do happy duty in others: it is a small contributory part of the atmosphere that off-duty singers all seem to find time to be in the audience at each other's shows. And the best, most genuinely festive side of the festival is that even in a short Aix sojourn one makes discoveries, about music and performers out of

one's normal run, which the *genius loci* seems to have directly brought about.

The little "Une heure avec..." recitals are an hour's length of song at midday and in the early evening - run throughout the festival's four-week length. I caught three, and was the happier man for it. The most famous of my singers was François Le Roux, in residence at Aix for Les Indes galantes for him it was standing room only. Since in this country we know him mainly as a singer of *melodies*, it was good to note his intelligence, individual timbre, strong musical personality, and superlative use of German in groups at Schoenberg and Strauss songs and Sibelius German settings; less happily, but understandably, one caught a touch of tiredness in some under-the-note Faure.

The others were two young French sopranos, both of them stylish, well-schooled, interesting artists of a kind the wider world tends to assume no longer exists. (Remember the South Bank's

"Revolution Revisited" series, and its failure to employ a single francophone singer therein!) Catherine Dubosc, with a voice very light (not yet "filled-out") but deliciously fresh in timbre and a manner both limpid and touching, gave poised accounts of Schumann's *Frauenliebe und drei Haydn* English canzonets; in Debussy's *Arctique* outlines her art of suggestive holding-back was ideally idiomatic.

The revelation, though, was Isabelle Vernet, the prize pupil of Régine Crespin at the Paris Conservatoire. She placed her programme recognisably in "Crespin territory" - lucid, succinct, steady, precisely pronounced, performances of Faure's "Clair de lune" and "Le Secret" and Ravel's "Flûte enchantée" and "L'Indifférent," plus some elegant, witty Satie. And she disclosed therein an ample, warm-hearted lyric soprano, most ravishing when softly sustained, that could fall like manna on parched areas of the French operatic repertoire. The top needs work: at full tilt it

touch of shrillness was unwelcome.

A final note on the Rossini *Petite Messe solennelle* - that grave, curiously disturbing, tenderly beautiful late work, at once little and large, especially favoured by all Rossinians and given in the cathedral with noble devotion. The component parts were thoroughly international: Italian conductor (Romano Gandolfi), American pianists (Jeff Cohen and Noel Lee), British harmonium player (Chantal de Zeeuw), English choir (London Oriana), and Swiss, American, Argentinian, Greek solo quartet (Charlotte Margiono, Frederica von Stade, Raul Gimenez, Dimitri Karakostas).

The mixture was rendered seamless, the style beautifully fluent. Miss von Stade may not possess the mighty contralto organ implied by the "Agnus dei" but her serene artistry, at its most aristocratically unforced, made one believe she did.

Max Loppert

ARTS GUIDE

THEATRE, OPERA AND MUSIC

London

Anything Goes (Prince Edward). Cole Porter's silly ocean-going 1930s musical has four or five marvellous songs and Lontze Gold trying to emulate Ethel Merman. Jerry Zak's desperately bright production comes from the Lincoln Center in New York and is undemanding fare (071 724 681, 071 836 3429).

Jeffrey Bernard is Dwell (Apollo). Tom Conti is the alcoholic journalist who embodies a Palestinian, trying to say the force while committing public suicide by vodka. Keith Waterhouse has stitched a fine play, the season's highlight, from Bernard's own writing. Ned Sherrin directs (071 437 2653).

Aspects of Love (Prince of Wales). Andrew Lloyd Webber's latest is an intimate chamber opera derived from David Garnett's 1955 novella. Musically interesting and well directed by Trevor Nunn, a cast of unknowns profit the right sense of sympathetic insouciance. A probable, but unspectacular, hit (071 838 9872).

comedy champions the great Norwegian's humorous potential. Alex Jennings, David Threlfall and Nicholas McAuliffe head the cast (071 340 5691).

Absurd Person Singular (Whitehall). Robust revival of early Ayckbourn comedy, directed by the master himself, about three couples at dinner. Three stars over three years. Maura Redmond, Richard Kane and Lavinia Bertram on fine form in a production which confirms Ayckbourn's early bleakness (071 867 1119).

Henry IV (Wyndham's). France's cut of cradle of fantasy and reality and time in a production by Val May the sobriety of which belies its production high jinks. Sarah Miles left the cast, but Richard Harris stayed to give a star performance as the nobleman who thinks he is an 11th century king (071 867 1115).

Vocal Ensemble Sagittarius and Consort de Violes Orlando Gibbons, conducted by Michel Laplante, perform Demantius, Schein, Schütz, Saint-Severin church (today).

Kollo Lieder recital, accompanied by pianist Irwin Gage in Schubert's *Die Winterreise*; La Noce di Figaro with Pamela Coburn, Barbara Bonney, Cornelia Wulke, Anne Murray and Wolfgang Brandt; Diezle with wonderful Peter Wright choreography; Die Zaubertüte with Helen Kwon.

Baroque Chamber Music. The Baroque Chamber Music Society presents a selection of Baroque chamber music. The repertoire includes: J.S. Bach: Suite for Violin and Cello; Vivaldi: Concerto for Violin and Cello; Corelli: Trio Sonata; Scarlatti: Sonata for Violin and Cello. Tickets: £15.00. Venue: The Old Vic, London. Tel: 071 867 1115.

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It also introduced a new baller in the Mermaid Theatre, Tyne Daly, as the bossy, tireless and useful Rose, who shamelessly leads her daughter into bar-lezque while neglecting a personal life for herself (346 0102).

Grand Hotel (Martin Beck). Tommy Tune, Broadway's present musical star, directs the remake of the Garbo film to at least shake the bones of this inert depiction of lives crisscrossing in an elegant, but somewhat random setting (246 0102).

Sweeney Todd (Circle in the Square). An intimate production of the Sondheim-Wilder musical in contrast with the elaborate original a decade ago emphasises the descent into madness of Bob Fitts as the demon barber of Fleet Street (228 6600).

Jerome Robbins' Broadway (Imperial). Anyone attracted by the notion of three hours of film trailer previews will adore this compendium of Robbins' danced and choreographed plays of the past 40 years, including *On the Town*, *West Side Story* and *Gypsy*. The lustre of the credits is dimmed by the brevity of each piece, with a cove of Broadway aspirants who lack the talents that inspired the heyday of the musical (239 6362).

Cats (Winter Garden). Trevor Nunn's production of T.S. Eliot's children's poetry set to music is visually startling. (239 6362). Les Misérables (Broadway). The magnificent spectacle of Victor Hugo's majestic sweep of history and pathos brings to Broadway a piece, with a cove of Broadway aspirants who lack the talents that inspired the heyday of the musical (239 6362).

Chicago. Steel Magnolias (Royal George). Ann Francis and Marcia Rodd play the leads in this view of southern life from under the dryers in a busy but understated establishment (888 9000).

The Gospel at Colonus (Goodman). The season ends with a visit from this spirited version of Sophocles, set in an Afro-American Pentecostal church. Ends Aug 12 (443 8600).

Tokyo. Kabuki (Kabuki-za). The matinee at 11am is a mixed programme that includes a spectacular lion dance, while the 4.30pm performance consists of the even more spectacular full-length play, *Tenjin Toku*, featuring magic and mayhem with kabuki superstar Ennosuke, master of the quick-change routine. Excellent earphone guide in English and English-language programme. (541 5131).

Phantom of the Opera (Majestic). Phantom rocks with Andrew Lloyd Webber's haunting melo-

dies in this mega-transfer from London (228 6600). New York Grand Opera. Free concert performance of *Turandot* in Central Park at 72nd St. (Thurs) (282 2777).

Mostly Mozart Festival Orchestras conducted by Mark Elder with Barry Douglas (piano) and Pamela Raine (violin). Janacek, Mozart, Haydn (today). Avery Fisher Hall, Lincoln Center (874 6770).

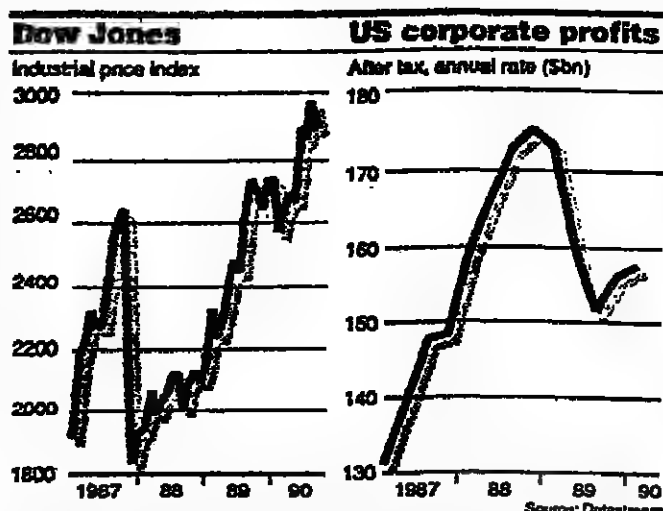
Tokyo String Quartet with Richard Emanuel Ax (piano) and Alexander String Quartet. Mozart, Schumann, Mendelssohn (Thurs). Avery Fisher Hall, Lincoln Center (874 6770).

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The pains of dependency

Anthony Harris looks for the underlying causes of the downturn in the US economy



The sharp Wall Street correction on Monday may well have coincided with a downturn in the US economy. The sharp decline in the Dow Jones Industrial price index and the equally sharp overnight fall in Tokyo, and weekend nervousness about the Fed's regular report on the economy to the Senate banking committee last week, are especially telling. The immediate triggers were the equally sharp overnight fall in Tokyo, and weekend nervousness about the Fed's regular report on the economy to the Senate banking committee last week, are especially telling. The immediate triggers were the equally sharp overnight fall in Tokyo, and weekend nervousness about the Fed's regular report on the economy to the Senate banking committee last week, are especially telling.

They are inspired by the low confidence shown in recent surveys, with a large majority of the middle class wondering how it will make ends meet in the next decade: on the sharp fall in consumer borrowing, now barely keeping pace with nominal income; and most directly by the disappointing profit record, which speaks of a tight market in everything from cars to hamburgers.

There are also some reasons to fear that past real spending is being overstated. The share of consumer spending taken by services has been rising sharply. This is often contractual, and costs have been rising twice as fast as average retail prices. Rising local taxes are also inescapable (and reflected in the official shelter cost index) and so, to some extent, are rising air and public transport fares and sharply rising tobacco prices. All these trends are squeezing discretionary spending.

The bulls still argue that this reflects simply a temporary pause in income growth, which has now resumed, according to official figures. There are rumours, though, that the figures are faulty, and about to be revised. Given the high recent revisions to other key figures - notably employment and housing - this scepticism is easy to understand. Congress has always demanded quick figures (and prescribes its wishes in law) and inevitably it gets inaccurate ones. The real economy is visible only through a fog, so the mood about it can swing freely.

That mood is partly inspired by the grim state of the financial system. An immediate trigger for Monday's fall was a report that a little-known agency which guarantees student loans may be insolvent. There are similar fears about insurance for private-sector pensions. And the cost of the \$500bn savings and loan crisis, which the Fed estimates at a mere \$50bn not long ago. Mr Greenspan may argue that these costs are illusory, a transfer from one pocket to another; but they mean heavy official borrowing, higher long-term rates, a shell-shocked banking system and soft property values. On the east coast, these are the most obvious realities. The economy may yet muddle through - for none of the figures suggests anything remotely like the depression of 1981-82; but confidence will be weak for a long time.

Questions and answers on the hard Ecu

By Paul Richards

A month has passed since the Chancellor launched the UK's proposal for the next stage in an evolutionary approach to monetary union. The proposal involves the establishment of a European Monetary Fund to manage the hard Ecu, among other things. A number of questions about the proposal have been raised: this article suggests that there are good answers.

Does the UK proposal add anything?

Yes. First, it would provide businesses and individuals with a common currency at an early stage.

Second, it would help to create the conditions for monetary union by promoting convergence on low inflation throughout the Community beyond Stage One of the Delors Report.

Third, it would enable the prospective monetary institution for the Community to establish its credibility. Fourth, it would also have the advantage of avoiding a two-speed approach to monetary union. All countries could take part in the EMF on an equal basis, by contrast with the alternative idea suggested by the Bundesbank and others that a few would move quickly to a single monetary policy.

Is it inflationary?

No. In order to prevent the validation in hard Ecu of excessive liquidity creation at national level, national central banks would accept an obligation in the UK's alternative Stage Two to repurchase their currencies at the request of the EMF in exchange for hard Ecu or foreign currencies. An additional obligation on them could be to maintain the hard Ecu value of any EMF holdings of their currencies.

Is there any ambiguity about responsibility for monetary policy?

No. In Stage Two decisions about national monetary policy would be taken at national level. Decisions managing the value of the hard Ecu would be taken collectively at Community level. The introduction of the EMF would set as an extra constraint on national monetary policy, but it would not directly interfere with it.

Is the UK proposal consistent with achieving Stage Three (the monetary union)?

Yes. It suggests a way in which the Community as a whole could evolve from Stage One to Stage Three. In showing how Stage Two could work, it fills a gap that was left by the Delors Report.

But this does not mean that a decision needs to be taken now about implementing Stage Three. On the contrary, there

would be significant risks in fixing exchange rates irrevocably and imposing a single currency before the Community as a whole was ready to do so.

Will the EMF's monetary policy be independent of the Bundesbank?

Yes. First, the hard Ecu would be managed by a Community institution rather than by the Bundesbank.

Second, the hard Ecu would not be the same as the Deutschmark: the Deutschmark's central parity in terms of the hard Ecu could never be revalued, though it could be devalued.

Third, as the credibility of

Will the hard Ecu be attractive to potential users at all?

Yes. The attraction to savers would be the commitment not to devalue the hard Ecu against their national currency. The attraction to borrowers would be the relatively low interest rate.

Initially the hard Ecu would be likely to be used more by companies trading across the Community and by their banks than by individuals, who are traditionally reluctant to give up the use of their national currency.

Does the transition to Stage Three depend on complete substitution of hard Ecu in place

THE DELORS REPORT'S STAGES TO EMU:

Stage One: universal membership of the exchange rate mechanism of the European Monetary System and completion of the internal market, including abolition of all exchange controls. Stage One began formally in July 1990.

Stage Two: entry into force of a new treaty on economic and monetary union and establishment of the European System of Central Banks.

Stage Three: transfer of full monetary and economic competences to Community institutions, irrevocably locked exchange rates and a change-over to a single currency.

The dates for the beginning of Stages Two and Three are undecided.

of national currencies first?

No. The exercise of market choices in favour of the hard Ecu would not be one of the factors that would need to be taken into account by member governments in deciding when the time was right to move from Stage Two to Stage Three, but not the only one.

Will the interest rate on the hard Ecu be lower than the interest rate on the strongest national currency?

Once the credibility of the EMS was established, the interest rate on the hard Ecu would be likely to be lower because of the risk that the strongest national currency would change from one realignment to another. But the differences in interest rates would not be likely to be great.

What is wrong with the basket Ecu (ie: the Ecu as currently defined, comprising the sum of fixed weights of the national currencies of member countries)?

First, it would be inconsistent to promote the use of the basket Ecu, which represents the average inflation rate in the Community, while following a monetary policy based on the best.

Second, the basket Ecu would be unlikely to be able to compete with the Deutschmark, unless member countries were all prepared to make a commitment to a single currency on a specified future date, which they are not.

Third, Ecu interest rates could not be managed by the authorities while the Ecu remained a basket currency, because they would either have to remain very close to the weighted average rates on the component currencies in the basket, or arbitrage opportunities would develop. The only constraints on arbitrage of this kind in short maturities would be transaction costs, liquidity constraints and distorting factors.

What will happen to the basket Ecu?

One option would be to replace the basket Ecu with the hard Ecu at the beginning of Stage Two, with continuity in the Ecu's external value at the point of change, in a similar way to the proposed replacement in Stage Three of national currencies by the single currency via the imposition of irrevocably fixed exchange rates.

But this option would not fit easily with the principle of freedom of choice. The alternative would be to allow basket Ecu contracts to run off, and to leave it to the market to devise ways of exchanging basket Ecu into hard Ecu once the launch of the hard Ecu had been announced.

How does the proposal help eastern Europe?

Under the UK proposal, the hard Ecu would act as a European standard of value, not simply for the Community - it would become a standard for the emerging democracies of eastern Europe as well. Like the gold standard, the hard Ecu would be the common denominator of the system: it would not need to be used in every case. Unlike the gold standard, the hard Ecu would be managed on the European standard by the EMF.

The author, a director of Samuel Montagu, collaborated with Sir Michael Butler, a director of Hambros, on a proposal for the hard Ecu which Mr John Major, the Chancellor, acknowledged when he put forward his own plan in June.

LETTERS

The future pattern of UK telecommunications

From Mr B.S. Pearson.
Sir, British Telecom's latest price increases ("Household phone bills to rise," July 18) have raised the question of the shape and pattern of telecommunications services in this country for the next decade or so to be settled over the next six months.

Mr Iain Vallance, BT's chairman, asserts (Letters, June 29) that the Government has a duty to open foreign markets to UK companies if it is to open the same markets in the UK to competition. He also asserts that the key players in the global telecoms market have protected domestic markets.

Protected from whom? The least domestic market the US - is a veritable battleground for Thatcherite free-marketisers in which BT is an increasingly active player. Mr Vallance omits to mention that such protection from "foreign entry as there is in the US is limited and narrowing all the time. He also omits to mention that his domestic Japanese counterpart, NTT, is under siege from alternative suppliers on one hand and from its own Government on the other.

On the question of disaggregating BT, the chairman draws attention to the second choice solution of your editorial comment ("Cosy duopoly in telecoms," June 26) - dividing BT into subsidiaries. He sidesteps your first choice - that BT should be separated into totally independent companies, as in the US and Japan.

He calls his own market research in support of his view that business customers do not want to deal with a plethora of independent units "in BT." Is it surprising that the customer resents having to co-ordinate the activities of disparate BT units, particularly when the customer has no choice but to deal with BT? The real issue is that customers, business and domestic, would much prefer to have a real choice of competitively priced services from alternative suppliers.

The chairman asserts that the tide of digital technology, as it creeps imperceptibly across the country, makes for networks that are best run in a seamless fashion. An alternative view, as networks become more intelligent and flexible, is that it will become easier for the market to be serviced by as

wide a range of suppliers as the market can bear.

The outcome of the Review of Telecommunications Policy will affect all in industry at large who use telecoms, as well as those who could well become suppliers of such services under a new regime.

The last landmark decisions affecting telecoms were taken very much behind closed doors in the early 1980s. This time the debate must be in public and must expose to the full rigours of open scrutiny the arguments of "national interest," "tariff rebalancing" and "cream skimming" that were used on the last occasion by those seeking to preserve their respective vested interests.

As for BT's price increases, a "shake up" per se would not necessarily be a bad thing, but what we must see is cost/price satisfaction. Is the consumer getting value for money? I see that Sir Bryan Carsberg "has accepted the need for a thorough examination of the issue." This will, of course, be in public, won't it? Or will the need to preserve BT's commercial secrets be allowed to override a very real public interest? All this information is germane to a sensible and rational debate on telecoms policy. In its absence people will have to draw their own conclusions and "people" are perhaps unlikely to give BT the benefit of any doubt.

B.S. Pearson,
PO Box 2,
Umbeligh, Devon

A long wait for free trade

From Mr Hugh Corbet.
Sir, The headline ("Textile companies launch drive to phase out MFA," July 13) could hardly have been more misleading for a report on how the textile lobbies of the European Community and the US plan to carry on the campaign for continuing protection that began with the short-term cotton textile arrangement of 1960.

For 30 years the short-term arrangement, the long-term arrangement that quickly followed and then its successor, the multi-fibre arrangement (MFA), were supposed to provide the textile and clothing industries of North America and western Europe with a "breathing space" in which to adjust to competition from developing countries. Instead protection has been steadily spread and intensified.

Now the lobbies want another 15 years. They may say the extra time "is necessary to prepare the interna-

tional industry for free trade," as reported, but anyone who believes that will believe anything.

An MFA phasing-out period of five three-year stages, overseen by a regulatory body embracing representatives of the European and American textile industries, with the power to veto further liberalisation at any stage, is plainly meant to provide opportunities to come up with new devices for looking after sectional interests. Waiting for free trade in textiles and clothing under such a scheme would be like waiting for Godot.

The Uruguay Round negotiations are meant to phase out the MFA and return international trade in textiles and clothing to the trading system of the General Agreement on Tariffs and Trade. They are not meant to replace it with something else.

Hugh Corbet,
55 Warrington Crescent, W9

NP neutral on carbon tax

From Mr J.P. Sondheimer.
Sir, The headline on David Thomas's article ("National Power urges carbon tax to cut pollution," July 12) is wrong. National Power does not urge that such a tax be introduced. It is true that, as the article says, our run on the Cambridge Econometrics model produced the result that in the long run economic activity could be slightly higher as a result of the package of tax changes that we modelled. However, the article did not mention the long string of qualifications in our paper detailing the reasons why this result could not be regarded as robust.

Furthermore, National Power would not regard the impact on economic activity as the sole criterion for backing a package of tax adjustments. There is a wide range of other

issues to be addressed, as we stressed in the paper. The article did not mention the adverse implications we found for the package in the shorter run, or the comments we made about the distributional implications of the package, or the wider policy implications of introducing a major new type of tax. All these issues need to be weighed before a policy conclusion on such a package of tax changes could be reached.

To set the record straight, National Power's position on the role of a carbon tax in meeting possible carbon dioxide targets is at this very early stage of analysis neutral. We neither support nor oppose it.

J.P. Sondheimer,
Economic and Commercial Strategy Manager,
National Power,
Sudbury House,
15 Neugate Street, EC1

A principle demonstrated

From Mr Michael Nevill.
Sir, David Lascelles concludes ("Midland's marriage prospects," July 18): "Perhaps the biggest casualty of Midland's failure to stamp out trouble is the reputation of Sir Kit McMahon" and the experts he drafted to help him. This illustrates the truth of the principle enunciated by the American master investor,

Warren Buffett: "When a management with a reputation for brilliance tackles a business with a reputation for poor fundamental economics, it is the reputation of the business that remains intact." (Letter to Shareholders, Berkshire Hathaway 1985 Annual Report).

Michael Nevill,
Providence House,
10 Elliscroft Road, SE7

Tell us about your compensation claims before the flood

On 3rd September, the new system of recovering benefits from compensation payments for injury or illness will be introduced.

This new system will be administered by the Compensation Recovery Unit (CRU) in Newcastle.

We're now receiving notification of compensation claims, where it seems unlikely that the claim will be settled before 3rd September.

So far, however, the notifications haven't exactly been pouring in. More of a trickle in fact.

Which means there's the distinct possibility of

them flooding in immediately before 3rd September.

So we'd like your notifications as soon as possible.

Obviously, the earlier the notification, the sooner we can respond with the necessary information to allow compensation to be paid.

Which will ease your work-load as well as ours.

The notification procedure is easy, and we will happily give advice and information on the subject.

Just phone us on 091 225 8560/8533. In Northern Ireland phone 0232 63939.



LONDON (Pence)							
Deas	340	+	7	Water Plc Uts 2	2258	+	65
Telecom	676	+	14	Parfums			
Comcast GB	570	+	8	City Lion Plr	48	-	8
Amcorb ADR	117	+	8	Parfums	368	-	8
Telecom	16 1/2	+	2 1/2	Gardiner	640	-	13
Interpet	25	+	1	ICI	7125	-	23
SAO	448	+	14	Parfums	182	-	23
GPC	521	+	8	Reed Int	433	-	184
Sea August	243	+	7	Parfums	1055	-	184
Adelphi	222	+	8	Parfums	218	-	38
Green Trint	210	+	6	Parfums	516	-	38
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INTERNATIONAL COMPANIES AND FINANCE

France signs \$4bn deal to sell power to Spain

By Tom Burns in Madrid

FRANCE will supply Spain with up to 1,000MW of electricity through the 1990s under a \$4bn deal signed between Electricité de France (EDF) and Red Eléctrica Española (ReESA), the state-controlled operator of Spain's high voltage network, officials in Madrid said yesterday.

The import agreement, which was signed in advance of a national energy plan expected to go before the Spanish parliament later this year, is the first important step that the Madrid Government has taken towards meeting a projected 7,500MW capacity deficit at the end of the century.

Hitherto EDF had exported small amounts of its surplus power to Spain to make up for temporary shortages south of the Pyrenees.

The decision to import in bulk from France casts further

doubt on the possibility that the new energy plan will end a 1984 moratorium on nuclear power. This resulted in the mothballing of five plants which were at the time under various stages of construction.

The private electrical utilities are pressuring the Industry Ministry to allow at least one unit of the giant Valdecaballeros nuclear project in Extremadura, which is all but completed, to come on stream, but the issue has become extremely sensitive in Spanish politics.

Officials said that Mr Claudio Aranzadi, Industry Minister, was considering further agreements to step up energy imports. Analysts say these would be necessary if the 2,000MW Valdecaballeros plant is finally shelved.

The ReESA-EDF agreement, under which Spain's public

sector will distribute the power, apparently forestalls the French company's ability to sell directly to Spanish users in the mid-term after 1992 when, theoretically, power supply markets should be liberalised.

Meanwhile, EDF announced that it will buy three uranium mines from the US group Pinnacle West Capital, Reuters reports. EDF will collaborate with Total-Compagnie Française des Pétroles to exploit the mines. EDF said the two groups are currently holding talks on combining their mining activities in the US, but declined to give further details.

EDF will acquire the mines, with reserves of around 15,000 tonnes, through its fully-owned subsidiary Fuel International Trading Corp. No financial details were immediately available.

Bosch set to buy 50% of Novatel

By Robert Gibbons in Montreal

ROBERT BOSCH, the privately-owned West German vehicle parts group, is buying 50 per cent of Calgary-based Novatel Communications, Canada's only maker of cellular telephone systems.

The seller is Alberta Government Telephones, which operates the Alberta telephone system. AGT did not disclose the terms and would not comment on reports that the value of the deal may be around C\$150m (US\$96m).

Novatel has two plants in Alberta. It was set up in 1983 as a 50-50 joint venture between AGT and Nova, the Calgary energy and petrochemicals group, and it has won 20 per cent of the North American cellular phone market and built a strong presence in Britain. Annual sales are now more than C\$300m.

Last year AGT bought out Nova's 50 per cent interest for C\$60m. Since then AGT has been looking for an international partner and has been negotiating with Bosch for several months.

AGT said the deal would strengthen Novatel in world markets and speed up Bosch's entry into the cellular phone market. Bosch, which sees cellular phones eventually in every car, may transfer its cellular phone research to Novatel in Calgary.

AGT is being privatised by the Alberta Government through public share offerings beginning this summer.

AGT was advised on the Novatel deal by S.G. Warburg, a Northern Telecom, the big Canadian telecommunications equipment group, boosted second-quarter net earnings to US\$95.7m or 37 cents a share from US\$75.2m or 29 cents a year earlier, and reiterated predictions that its 1990 net would be stronger than the US\$95.4m earned in 1989, Reuters reports.

Second-quarter revenues rose to US\$1.70bn from US\$1.52bn. For the first six months, net profits jumped from US\$127.9m or 49 cents a share to US\$174.8m or 67 cents, as revenues advanced from US\$4.9bn to US\$5.7bn.

Skoda eyes up Western suitors

Leslie Colitt examines the Czech nuclear energy programme

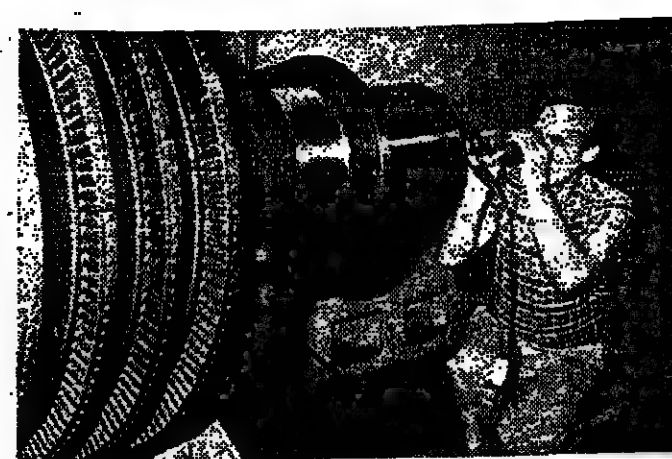
SKODA, the giant Czechoslovak engineering group and car manufacturer, was once proud to be the only East European company producing nuclear reactors under licence from the Soviet Union.

But now it is trying to forget the past and to salvage what it can from the wreckage of an over-ambitious nuclear energy programme. Scarcely a day passes without revelations about serious defects in the Soviet-designed reactors and other equipment.

The newly elected Czechoslovak Government regards the modernisation of existing and planned nuclear power stations as a top priority. But this can only be done with the help of leading Western producers of nuclear generating equipment.

They have been talking with Skoda since early this year about bringing Czechoslovakia's four nuclear power stations - two existing ones and two under construction - up to Western safety standards.

Skoda and the Western companies - Siemens and its joint-venture nuclear partner, Framatome, Westinghouse and Asea Brown-Boveri (ABB) - are also deep in talks about co-operating in conventional power generation in which Skoda has been a leading international force for decades.



Precision work: A Skoda technician checks a turbine

Mr Milan Skokan, director of Skoda's power generating division, said a decision on the Western partner would be taken by a committee in the next few months. The company which offered Skoda the widest co-operation in building conventional power stations was likely to be the one which would clinch the deal to modernise the nuclear plants.

Siemens-Framatome and Westinghouse were the most serious contenders, he explained, as ABB used boiling water-type reactors, "like the ones at Chernobyl but without the graphite," which could not be used in Czechoslovakia. "I

told them you have little chance, but submit a proposal anyway," he said in an interview.

Some of the Western companies promised to buy from Skoda, but others were only interested in the nuclear plants, Mr Skokan disclosed. While the instrumentation and control systems for the nuclear facilities would have to come from the Western partner, Skoda produced as good turbines, steam generators and valves as anyone, he remarked. "Eighty per cent of a nuclear power plant could be supplied by us," he noted.

Co-operation with a Western

company could take the form of a joint venture or direct investment in Skoda. Since last April, the former state-owned concern, a national company even before the Second World War, hived off its eight divisions as independent state companies. Within the next six months, they hope to "re-integrate" the divisions within a holding company in which the Western partner could then take a share, Mr Skokan suggested.

A long-serving director of the power unit, Mr Skokan noted that Mr Vaclav Klaus, the new Czechoslovak Finance Minister, had warned the company that the Government would no longer make up its losses incurred in producing nuclear equipment.

Mr Skokan noted that the Government, however, could not simply allow the power division, with its more than 4,000 skilled engineers and technicians, to collapse. Perhaps Skoda could qualify for a five-year loan. "We'll pay it back," he added cheerfully. Although the power-generating division still contributed 20 per cent to total Skoda turnover, its rabbit-warren offices were strewn uneconomically throughout Prague. "What we need is an office building," Mr Skokan said longingly.

Estate Mortgage trusts warning

By Kevin Brown in Sydney

ABOUT 10 per cent of the 60,000 investors in Australia's crashed Estate Mortgage property trusts may recover as little as four cents in the dollar, a creditors' meeting was told yesterday.

The forecast, provided by Macquarie Investment Management, a management company installed after the crash by Burns Philp, the trustee company, is significantly lower than the estimate of 26 cents indicated in an earlier report by KPMG Peat Marwick, the accountants.

However, Macquarie said many investors were likely to recover much larger sums.

Estate Mortgage operated six trusts, all with different liabilities and assets.

The trusts were frozen after government intervention in April because of liquidity problems. They are the largest of their kind in Australia with assets of A\$620m (\$720m) before provisions for bad debts, and deposits of around A\$640m.

Many of the depositors are elderly people who were attracted by Estate Mortgage's advertising, which stressed the safety of investments.

One elderly woman told yesterday's meeting that she and her husband had invested

A\$120,000 in the worst affected trust.

Mr Peter McGovern, a director of Macquarie Investment Management, said there had been no clear rationale behind Estate Mortgage's borrowing record, and its credit risk assessment had been inadequate.

Estate Mortgage was the first of a number of non-bank Australian financial institutions to run into trouble. The privately-owned Farrow Corporation building societies group has since closed, and three other property trusts have suspended unit redemption arrangements.

Sapporo first-half earnings up 2.3%

SAPPORO Breweries, Japan's second largest beer brewer, edged up pre-tax earnings 2.3 per cent in the first half to Y5.69bn (\$38.2m), AP-DJ reports from Tokyo.

Net profit went up faster, climbing 17.7 per cent to Y3.83bn, reflecting a cut in extraordinary losses. Sales amounted to Y220.3bn, up 2.5 per cent.

Sapporo officials said demand for beer in the domestic market expanded by around 8 per cent as a result of the introduction of new products. Beer sales came to Y222.3bn, up 4 per cent. Those of soft drinks slipped 5 per cent to Y9.71bn.

Exports rose 21 per cent to Y1.13bn. In an attempt to promote sales in Europe, Sapporo

has established a representative office in Paris.

With a strong summer demand, Sapporo expects pre-tax earnings for the full year to rise 20.7 per cent to Y9bn. Net profit is seen, however, plunging to about Y4.6bn from Y8.46bn in 1989 when the company reported extraordinary gains of some Y8bn from the sale of property.

Fiat and Toyota consider venture

FIAT, the Italian motors and industrial group, has confirmed it is in talks with Nippondenso, Japan's biggest manufacturer of electronic auto components, on a joint venture to produce 500,000 car air conditioning units a year in Europe, writes Haig Simonian in Milan.

The plant may well be located in the UK, where both Nippondenso and Toyota, its parent company, are active. In November, Nippondenso bought IMI Radiators, the UK's last large independent manufacturer of car radiators, while Toyota plans a new car plant in the Midlands.

This venture, which would be the first link between Fiat, via its Magneti Marelli subsidiary, and the Toyota group, reflects the current boom in demand in continental Europe for car air conditioning.

KLM warns of pressure as stake in hotels is sold

By Ronald van de Krol in Amsterdam

KLM Royal Dutch Airlines, which earlier this year reported a 9 per cent fall in 1989/90 net profit, warned yesterday that its results would remain under pressure due to currency movements and high fuel prices, among other factors.

The airline also said it had sold a 75 per cent stake in Golden Tulip International, its hotel management subsidiary, to Ravast Beheer, a Dutch property investment and financing company. KLM intends to retain a 25 per cent interest in Golden Tulip and to continue to help market the chain.

Mr Jan de Soot, president of KLM, said at a press conference that although full-year results were impossible to predict, short-term expectations

for results were "moderate." With key currencies such as the dollar, the yen and sterling now 10 per cent to 20 per cent below their levels a year ago, KLM's costs were currently rising faster than its revenues, he said, adding that long-term prospects were good.

KLM is due to release first-quarter figures on August 18. In the fiscal year ended March 31, after-tax profits on normal business activities plummeted to F1.15bn (\$845m) from F1.374bn a year earlier. Net profits fell less steeply - by 9 per cent to F1.340m - due to extraordinary items.

Mr Peter Alberda van Ekenstein, KLM's finance director, said the Golden Tulip transaction would produce a book profit of F1.5m.

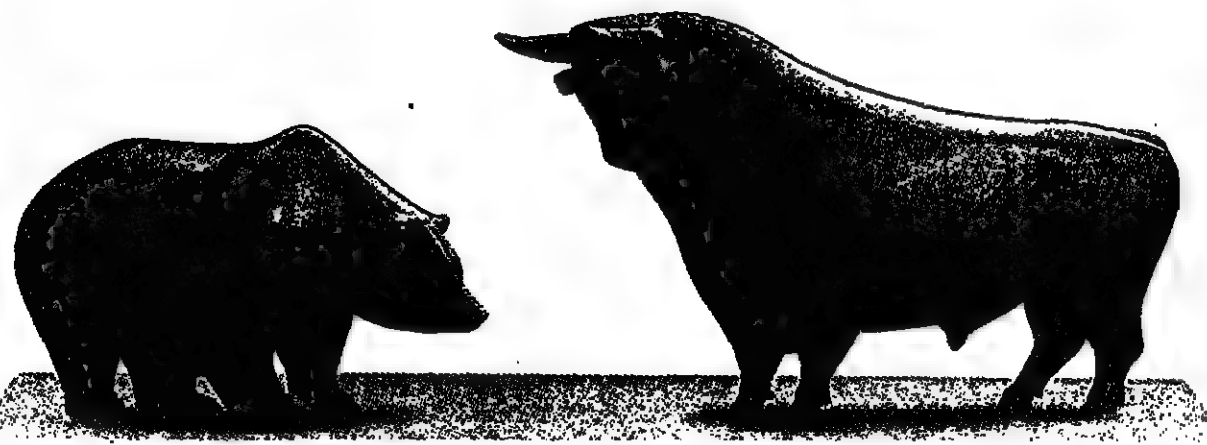
BASF targets plastics unit

BASF, the West German chemical company, said yesterday it wants to buy an East German plastics company, Synthesewerk Schwarzheide, with a turnover of around DM600m (\$365m), writes Andrew Fisher.

It has told the Treuhandanstalt, the East German organisation which will decide the future of the state-owned companies, that it would like to buy Schwarzheide this year. BASF said it was prepared to make "considerable investments" of several hundred million D-Marks in the East German company's production facilities and infrastructure. But an important condition for its involvement would be a rapid solution to the environmental problems at Schwarzheide, south of Berlin.

The Schwarzheide company makes polyurethane products and elastomers.

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BASF targets plastics unit

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INTERNATIONAL COMPANIES AND FINANCE

Dow Chemicals posts surprise fall

By Karen Zagor in New York

DOW CHEMICALS, the second biggest US chemicals group, yesterday surprised analysts and the stock market by posting second-quarter earnings that were significantly worse than expected.

For the three months ended June 30, Dow's net income plunged 50 per cent to \$364m, or \$1.34 a share, from \$728m or \$2.70 a year earlier, although sales in the 1990 second quarter grew 5 per cent to \$4.1bn from \$4.6bn.

Wall Street was not prepared for the magnitude of Dow's loss, with most analysts forecasting second-quarter earnings of more than \$1.65 a share, and the company's stock plummeted 26% to \$52 at midday yesterday in one of the steepest declines of the morning on the New York Stock Exchange.

The weakened state of the

world chemicals industry has taken its toll on the earnings of the big US chemical companies, and Dow had earlier warned that its 1990 profits would not match the previous year's, but confidence in Dow's management had led some analysts to be more bullish about Dow than some of its competitors.

Mr Enrique Falla, Dow's financial vice-president, attributed the lower-than-expected earnings to a fall in prices and higher costs, exacerbated by plant stoppages and compressed margins.

He added that second-quarter volume was flat compared with the first quarter. This was unexpected, since the second quarter is traditionally Dow's strongest.

Furthermore, anticipated price increases did not materialise in the second quarter and

overall pricing levels slipped from the first quarter and from last year.

Sales from Dow's chemicals and performance products business fell 12 per cent to \$1.2bn in the quarter while operating income dropped 63 per cent to \$177m, which the company attributed to unexpected chlor-alkali plant outages in Canada and Brazil and declining demand for chlorinated solvents.

Dow's plastics operations saw operating income plunge 40 per cent to \$37m on sales which fell 3 per cent to \$1.8bn in the quarter.

Mr John Garcia, a chemicals industry analyst at Wertheim Schroder in New York, said Dow's exposure to chlor-alkali chemicals has made the company vulnerable to falling prices as demand for chlorinated solvents drops, in part

because of the ban on chlorofluorocarbons (CFCs).

Looking ahead to next year, Mr Falla said "assuming a gradually improving global economy and stable margins in the ethylene chain, Dow is positioned for improved earnings."

However, analysts pointed to increasing supply in ethylene, where expansion is continuing unabated. "Margins will not hold up," said Ma Pat O'Brien, a chemicals industry analyst at Anaconda Ramon, a New Jersey brokerage firm.

Ma O'Brien expects Dow to post earnings of about \$5.55 a share for 1990 and about \$4.55 in 1991.

For the first half, Dow had net income of \$628m or \$3.05 a share on sales of \$9.71bn against net earnings of \$1.47bn or \$5.42 a share on sales of \$9.68bn a year earlier.

Poor sales push Zenith to net loss of \$11.2m

By Roderick Oram in New York

ZENITH Electronics, the sole surviving US-owned maker of colour televisions, has reported heavier losses reflecting weaker demand which led to falling sales.

The net loss for the second quarter ended June 30 of \$11.2m, or 43 cents a share, was far worse than analysts had expected.

A year earlier it had a loss of \$5.2m from continuing operations and a loss of \$13m, or 49 cents a share, including discontinued operations.

Sales fell to \$394.1m in the quarter from \$385.3m a year earlier. Of the total, consumer electronics products such as televisions fell 13 per cent to \$288m from \$328m.

Lower demand was an industry-wide problem, compounded by weaker prices. Zenith said sales of components slipped to \$48m from \$57m mainly because of lower monochrome monitor shipments.

Last year the company sold off its computer business to Groupe Bull of France for just over \$500m.

Although computers were stronger than televisions for Zenith, the company could find no buyers for the latter business.

It used most of the proceeds of the sale to pay down debt while investing the rest on television.

Zenith is spending heavily on a high definition system which is the next generation of television technology - a further \$3m was spent during the quarter - while projects to develop high resolution television screens and broadcast systems "continued to advance on schedule."

While both projects are considered promising by analysts, the company faces many obstacles to getting its system chosen as the US standard for high definition television. Even if it does, little reward is expected before 1992.

For the first half, Chicago-based Zenith reported a net loss of \$24.8m or 98 cents a share against June 30 of \$11.2m from continuing operations and \$17m including discontinued ones a year earlier. Revenues fell to \$689.8m from \$728.8m.

Union Carbide net income plunges 38%

UNION CARBIDE, a leading US chemicals group, has posted a 38 per cent drop in second-quarter net income to \$116m, or 81 cents a share, from \$186m or \$1.23 a year earlier, writes Karen Zagor.

Extraordinary items in the 1990 quarter contributed 8 cents a share to the company's earnings. Sales fell 6 per cent to \$1.16bn from \$1.23bn.

For the first six months, Union Carbide's net income plunged 46 per cent to \$310m, or \$1.47 a share, from \$577m, or \$2.76 a share, on sales which fell 5 per cent to \$4.21bn from \$4.42bn.

Operating profits from the company's chemicals and plastics operations dropped 39 per cent in the quarter to \$172m from \$248m. The business has been hit by reduced margins in ethylene glycol.

Mobil ahead at \$498m as Texaco declines to \$353m

By Roderick Oram

US OIL companies continued to turn in mixed second-quarter results, although many of them benefited from an upturn in their downstream refined products operations.

Mobil, the second largest US oil group after Exxon, reported net profit for the quarter of \$498m, or \$1.19 a share, against \$401m, or 98 cents a year earlier.

Revenues, reflecting in part lower crude oil prices, slipped to \$13.82bn from \$14.03bn.

The latest quarter included a \$182m gain from the sale of a 5 per cent interest in the North Sea Beryl Field and sale of downstream operations in Italy.

This was partially offset by a charge of \$11m for environ-

mental clean up at certain US sites.

The year-earlier period included a \$140m loss on the sale of South African operations.

First-half net was \$986m, or \$2.15 a share, against \$2.02. Excluding special items, the net was \$889m against \$870m a year earlier, reflecting mainly a sharp downturn in petrochemicals.

Revenues were \$28.85bn compared with \$28.05bn.

Texaco reported second quarter net earnings of \$353m, or \$1.26 a share, against \$366m, or \$1.32 a year earlier.

First-half net was \$681m, or \$2.41 against \$1.82bn, or \$7.19, after a \$1.19bn gain mainly from the sale of its Canadian subsidiary.

Revenues rose to \$3.7bn in the quarter thanks to higher volumes from \$3.4bn a year earlier.

Higher volumes and prices made first-half sales \$17.9bn against \$18.1bn a year earlier, including a contribution from Texaco Canada.

In the US, downstream activities turned in operating profits of \$171m for the quarter, compared with \$79m a year earlier. Profits from exploration and production, however, slipped to \$68m from \$168m.

Downstream operations abroad earned \$157m against \$130m, while upstream operations earned \$67m against \$52m.

Petrochemicals fell to \$24m from \$81m in the US and to \$6m from \$7m abroad.

Sears hit by big losses in insurance

By Barbara Durr in New York

SEARS, ROEBUCK, the world's largest retailer, reported a disappointing net income for the second quarter of \$237.9m, or 69 cents per share, from continuing operations compared with \$394.9m or 95 cents per share for the same period a year ago.

Higher than expected underwriting losses in its Allstate Insurance division and a poor performance by its merchandising group depressed results.

By comparison with the second quarter of 1989, the company looked even less robust given that during that period discontinued operations brought up the net income to \$391.9m, or \$1.11 per share. Sears sold Allstate's life insurance segment and its Coldwell Banker Real Estate Group's commercial real estate business.

The merchandising group, which had been coming on its new strategy - including "power pricing" - low pricing policies and addition of brand names - to perk up performance, instead turned in second-quarter income of just \$10m compared to \$161.6m in 1989.

Total sales for the period were \$7.85bn, down from \$7.71bn last year.

Allstate Insurance Group, which was hit with property liability claims from California fires and Denver hailstorms, reported a second-quarter income of \$142.2m, compared with \$199.8m a year ago. Average premiums continued to grow at a slower rate than last year.

Dean Witter Financial Services had a second-quarter income of \$55.2m, up from \$44.5m in 1989. Dean Witter was boosted by the company's Discover Card operations, which contributed income of \$24.4m compared with \$16.6m. Its securities business was flat, with income in the second quarter of \$2.4m compared with \$2.1m last year.

Bankers Trust steady despite loan write-offs

By Janet Bush in New York

BANKERS TRUST, the fifth largest US bank, has reported virtually unchanged net income in the second quarter compared with the same period a year ago, despite large write-offs of its loans to Brazil and Argentina ordered by the US Government.

The bank earned net income of \$174m compared with \$171m in the second quarter of 1989, but earnings per share fell by 4 per cent to \$2.14 a share from \$2.26. The bank's average return on equity was 29 per cent compared with 20 per cent a year ago.

The resilience of its earnings, despite the write-offs and a drop in corporate finance revenues, derived from a large jump in trading revenues and a strong performance by the bank's trust and custodian business.

Trading revenues totalled \$243m, up \$50m from the second quarter last year, and trust and custodian revenues rose 13 per cent to \$106m.

Corporate finance revenues were down 16 per cent from the same quarter last year at \$80m. However, the bank said it was seeing a slight strengthening of its corporate finance deal flow.

The bank wrote off \$157m during the quarter against \$91m a year ago, of which \$129m was refinancing country loans.

The bulk of country loan write-offs was due to the US Government's request earlier this month that commercial banks write off more of their loans to Brazil and Argentina.

Apart from loans to lesser developed countries, Bankers Trust wrote off \$29m, including \$15m of loans to highly leveraged borrowers.

PepsiCo shows strong growth

By Martin Dickson in New York

PEPSICO, the US soft drinks manufacturer, yesterday announced a 10 per cent rise in second-quarter net income, powered by strong growth in all of its three business areas.

The company, which has become one of the US stock market's most favoured shares because of its strong earnings record and growth outlook, said net income totalled \$292.5m, or \$1.10 a share, on sales of \$4.2bn, compared to income of \$264.9m, or \$1 a share, on sales of \$3.95bn in the same period of last year.

This boosted net income for the half-year to \$474.4m or \$1.78 a share from \$430m or \$1.62 in the corresponding period of 1989, on sales of \$7.88bn compared with \$6.55bn previously.

The company said that

excluding the one-time impact of write-offs and credits, second-quarter earnings per share jumped 19 per cent.

Mr Wayne Calloway, the chairman, said the quarter had seen continued volume gains across all the company's three segments, as well as operating margin improvements in its soft drinks business, at the Frito-Lay snacks operation and Kentucky Fried Chicken fast food outlets.

Soft drinks sales rose 9 per cent to \$1.6bn, while operating profits were 15 per cent ahead at \$237.7m, excluding the effect of one-time items.

US soft drink sales rose 5 per cent and operating profits by 12 per cent, with the volume gain driven mainly by double-digit growth for Diet Pepsi. International soft drink

sales were up 23 per cent and operating profits, excluding special items, were up by 29 per cent.

The snacks food business saw a 13 per cent jump in operating profits to \$226.2m, while sales rose 24 per cent to \$1.2bn. The company said that, excluding one-time items and the impact of last year's acquisition of the Smiths and Walkers snacks business in the UK, sales and operating profits both rose 13 per cent.

PepsiCo's restaurants business produced a 35 per cent increase in operating profits to \$137.6m, on sales which were 22 per cent ahead at \$1.4bn, excluding a reorganisation charge last year.

Profits were 44 per cent ahead internationally, and 33 per cent in the US.

Control Data back in the black

By Roderick Oram

CONTROL Data, the computer equipment and services group, returned to a modest profit in the second quarter from a huge loss a year earlier due partly to restructuring costs.

Net profits for the three months ended June were \$11.2m, or 26 cents a share, against a net loss of \$497.3m, or \$1.78, after pre-tax restructuring costs of \$476m a year earlier.

Revenues were halved to \$405.6m from \$804.3m, reflecting the sale or discontinuation of several businesses, most notably its Imprimis

disk-drive operation and a third-party maintenance service.

Control Data has posted large losses in all but one of the past five years, battered by adverse conditions and undermined by poor strategic choices. The closure or sale of many of its businesses whittled down revenues from a peak of \$8.05bn in 1984.

The first-half net profit was \$18m, or 43 cents, against a net loss of \$469.8m, or \$1.75, after the restructuring costs. Revenues were \$27.2m against \$1.65bn. Analysts believe it

could report net profits approaching \$50m, or \$1.25 a share, this year.

"There is great value in Control Data, but a lot of work must be done to unlock it," said Mr Lawrence Perlman, president and chief executive. "Each of our businesses is capable of performing better."

Its computer products division was profitable in the second quarter as it embarked on a new strategy. "But the real test of that strategy will come in the latter half of the year," said Mr William Miller, chief financial officer.

Loral partnership wins Ford Aerospace

By Roderick Oram

FORD MOTOR is to sell its aerospace division to a partnership of Loral, a US defence electronics group, and merchant banking partnerships led by Shearson Lehman Hutton, the Wall Street investment bank.

They beat two other teams - Aerospaciale, the French aerospace group, and Carlyle Group, a US merchant bank and General Motors' Hughes Aircraft division and Alcatel, the European telecommunications group owned by Compagnie Générale d'Electricité of France and IIT of the US.

Ford and Loral declined to disclose the purchase price. All three bids were reportedly

close to between \$700m and \$800m in cash plus the assumption of Ford Aerospace debts for a total of about \$1.5bn.

A combination of Loral and Ford Aerospace would become the 19th largest prime contractor for US military equipment, Ford said.

Loral's offer was the best financially and meets all of our requirements," said Mr Harold Poling, Ford Motor's chairman. Ford's main goal was to sell the division intact.

Loral is a low-profile New York company which reported net profits of \$84m on sales of \$1.27bn last year.

It derived 85 per cent of its sales from the US Government

and the rest from foreign governments. It has expanded over the past three years by buying defence divisions of Goodyear Tire & Rubber, Fairchild and Honeywell.

Loral and merchant banking partnerships of Shearson will each put up \$150m of equity and fund the rest of the purchase with Loral's bank borrowing.

Ford has disclosed little about its aerospace division, whose wide range of products includes satellites. It won orders worth \$1.6bn last year, taking in the rest of the \$2bn, and is thought to have annual sales of about \$2.5bn. It employs about 17,000 people.

Gloomy outlook for America's top commercial bank

Alan Friedman reports on Citicorp's problems which illustrate those of the troubled US banking sector

IT'S NOT EASY being Number One. Citicorp may be the leading US commercial bank with \$230bn of assets, but in the present sluggish US economy the New York-based institution is also a symbol of the depressing short-term earnings and asset quality outlook for the American banking community.

Second-quarter earnings figures from the big US banks have, with few exceptions, made for gloomy reading. Prospects for the rest of the year look poor.

Citicorp's own second-quarter net income fell 37 per cent because of the mounting real estate crisis and a 69 per cent tumble in corporate finance and investment banking profits.

For the first half of 1990 Citicorp's total net income was nearly halved, to \$479m, from \$912m in the first half of 1989.

A few years ago, in the heady late 1980s, Citicorp was proud to be the largest single commercial real estate lender in the nation. Now, given a \$400m leap in non-performing real estate loans since the start of 1990, the non-performing quotient of Citicorp's real estate \$12.6bn loan portfolio equals a distinctly unhealthy 12.7 per cent.

As recently as a year or two ago, when highly leveraged transactions were still fuelled by fee-hungry investment bankers and the short-sighted greed of junk bond pushers, Citicorp's corporate finance

division was a major player. Now, as the lower size and number of mergers and acquisitions sputter along with the new realism of the 1990s, Citicorp has admitted that its operating expenses in the global finance division are out of control. So are the division's carrying costs on problem loans, which jumped to \$601m for the first half of 1990, more than three times the \$169m figure for the first six months of last year.

Last week Mr Thomas Jones, the Welsh-born Citicorp executive in charge of financial control, faced a gathering of Wall Street analysts and offered them a mea culpa: "We don't have many excuses. Expenses are going up too much for the level of activities today," he said, adding, "We recognise the problem and we are going to do something about it."

For Mr John Reed, the Citicorp chairman who pioneered the successful push into technology-driven retail banking, the first six months of 1990 have been absolutely rotten.

Mr Reed's gamble on retail banking in the 1980s has indeed been successful and this business provides 61 per cent of core earnings. Yet without the retail profits to subsidise problems in the global finance, cross-border and information services divisions, Citicorp would be in genuine trouble.

Once the boy wonder of American banking, the 51-year-old Mr Reed is now presiding over a corporate soul-searching exercise that comes in the wake of downgrading of his bank's credit rating, the humbling closure of the Citicorp Scripps-Vickrey securities business in London, a withdrawal from municipal bond underwriting, the slump in net income, criticism that the bank is undercapitalised and the admission by his own chief financial officer that it is too early to know whether the slumping real estate sector has even bottomed out.

Last Friday Citicorp was forced to follow the lead of Chase Manhattan and Manufacturers Hanover Trust - two other money centre banks suffering from the real estate crisis and bloated overheads in corporate lending - and announce a series of measures that are aimed at cutting costs by \$200m to \$300m, eliminating the entire layer of middle management in this division and eventually whittling down the size of its 6,800-strong US corporate finance and investment banking workforce.

The bank went to extraordinary lengths - including the use of techno-management jargon that amounts to plain old gobbledegook - to deny that its corporate finance show-up amounted to a reorganisation. The management reshuffle was



Richard Braddock: taken on a hands-on management style

described as a "reconfiguration" and strenuous efforts were made by Citicorp to persuade Wall Street that there was no simple seeking to "sharpen its strategic focus and re-emphasise marketplace effectiveness."

The bottom line, however, came from the bank itself, which could not avoid disclosing that "the changes announced today ultimately will result in fewer people and lower costs associated with specific businesses."

Mr James McDermott, a banking analyst at Keefe Bruyette, summed up sentiment by saying that Citicorp could use

any terminology it wished to describe the restructuring, but "if it walks like a duck and swims like a duck then it's a duck." Mr McDermott noted that revenue flows from corporate finance and investment banking "are simply insufficient to match the overhead structure."

Citicorp is clearly embarrassed at having to slim down its wholesale banking business, but last week's package was actually the third internal management reshuffle since the year began.

The first, in January, was an "organisational realignment" that split the corporate finance business between OECD countries and developing economies and led to the naming of Mr Richard Braddock, a veteran of the retail banking side, as Citicorp president, a post that had been vacant since 1984.

Mr Braddock has taken up a great deal of the hands-on management that seems to hold less appeal for Mr Reed, who prefers being a strategic thinker and top-level problem solver on issues such as Third World debt.

The second shuffle came in March, when the bank reorganised its commercial real estate operation in an effort to back away from large-scale project lending and sort out the deteriorating quality of its loan portfolio.

Last week's "reconfiguration" puts the spotlight on Mr

Michael Callen, who was promoted in January to the post of senior executive for corporate finance and investment banking.

Mr Callen is not expected to tamper very much with the European and Japanese and Australian parts of his division, meaning the brunt of his cost-cutting axe will fall on North America, which represents about 45 per cent of the division's operating expenses.

While Mr Callen's cost-cutting goes forward the bank will also be searching for ways to boost its equity-to-assets ratio from its present 3.7 per cent level to more than 4 per cent.

Mr Jones told analysts last week that the bank's plan for asset disposals was behind schedule, explaining that he wanted to avoid sales at fire-sale prices because "this is not the greatest environment in which to do deals."

Citicorp is thus facing a range of problems, in common with many other US commercial banks, that are unlikely to be alleviated much before the end of 1991 - by either internal changes or conditions in the marketplace. By recognising these problems and setting out a plan of action, however, America's biggest bank has dealt with at least one obstacle to redefining its cost structure and strategies... its pride.

Second-quarter slump hurts Canada's giants

By Robert Gibbons in Montreal

A RECESSIONARY domestic economy and depressed world oil prices showed up dramatically in the second-quarter results of many leading Canadian corporations.

Stelco, the country's second biggest steelmaker, reported earnings of \$36.4m (US\$5.5m), or 8 cents a share, down 77 per cent from a year earlier. Revenues were \$371.4m against \$376.8m.

In the first half Stelco lost \$37m against a profit of \$60.6m or \$1.51 a share a year earlier on revenues of \$711.35m, down 9 per cent. Stelco is expected to show a loss for all 1990, because of slow domestic demand, the high Canadian dollar, and high interest rates.

Also the company faces a possible strike within the next few weeks.

Imperial Oil, Canada's largest integrated oil company which is controlled by US oil group Exxon, had one of its worst quarters ever because of low oil prices and technical problems at the big Syncrude heavy oil plant in Alberta.

Second-quarter profit from operations was \$316m or 8 cents a share, down 66 per cent from a year earlier. First-half profit was \$375m or 39 cents a share, down 68 per cent.

However, after including asset sales required to gain government approval of its

C\$5.5bn takeover of Texaco Canada last year, Imperial posted final second-quarter earnings of \$328m or \$31.25 a share, against \$314m or 34 cents a year earlier, and first-half profit of \$338m or \$32.04 a share against \$325.7m or \$31.22. Asset sales are expected to allow in the second half.

Montreal Trustco, the financial services arm of BCE, had first-half earnings of \$36m, or 34 cents a share, down 5 per cent from \$37.9m or 91 cents a year earlier. Fee income was strong but real estate revenues were depressed by high interest rates. Assets grew 10 per cent to \$11.5bn.

Reapac Enterprises, North America's second largest coated paper producer, earned \$37.7m or 15 cents a share in the first half, down from \$34.8m or 90 cents a share a year earlier. Revenues rose 12 per cent to \$399.9m. Coated paper shipments were higher, but outside sales of pulp declined and prices were soft.

Canadian Marconi, a big defence electronics group, earned \$32.3m or 10 cents a share in the first quarter ended June 30, down from \$35.5m or 23 cents a year earlier, on revenues of \$370m, down 14 per cent. The high Canadian dollar was a big factor since most production is exported to the US.

Computer Associates disappoints

COMPUTER Associates International, the leading maker of software for mainframe computers, has reported a sharp drop in revenues in line with the forecast. It made two weeks ago that stunned its shareholders, writes Roderick Oram.

Revenues fell 16 per cent to \$55.1m in its fiscal first quarter ended June 30, from \$65.3m a year earlier. Before the company's dramatic announcement Wall Street had expected it to report revenues of at least \$81.5m, continuing its rapid growth of the past decade.

Its share price had almost halved from \$16.50 immediately before the announcement two weeks ago. It picked up \$4 to \$8.75 yesterday morning after the release of the results.

Mr Anthony Wang, president, said part of the blunder was the decline in sales with the time its sales force had spent explaining the company's new software strategy to customers. In April it launched a new architecture called CAPS designed to unify its myriad of software products.

In spite of the shortfall in revenue, net profits only dropped to \$3.8m, or 8 cents a share, from \$10.7m, or 23 cents.

"If there is a positive indication in all this, Computer Associates was able to be profitable on such low revenues," said Mr Terence Quinn, an analyst with Kidder Peabody.

The company has "a large backlog of orders, which will close in the first quarter," according to Mr

INTERNATIONAL CAPITAL MARKETS

Stotler withdraws as Chicago clearer

By Barbara Durr in New York

STOTLER Group, the troubled futures trader, has withdrawn as a clearing member of both the CBOT and the CME, the two big Chicago futures exchanges.

Stotler said it had done this because of a capital infusion through the sale of a substantial shareholding to



Karlsten Mahmann, chairman of CBOT

unknown investors had fallen through.

Stotler advised the CFTC its principal subsidiary, Stotler and Co., whose chief is CBOT chairman Mr Karlsten Mahmann, is in compliance with the agency's capital requirements. But, Stotler faces restrictions by the CBOT on its trading if capital is less than 7 per cent of customer funds.

In an effort to comply with the requirements, Stotler has transferred several customer accounts to other brokerages. Stotler said it would continue to transfer its customers to other brokerages to reduce further its capital requirements. It will now clear its trades through Brody, White, a futures clearer that acts as a broker's broker.

The arrangement is known as an omnibus relationship, which means the clearing firm will not have information on Stotler's individual customer accounts, but just the overall position of the company.

Stotler said because of its inability to secure a capital infusion from an outside investor, its debt obligations must be immediately restructured or refinanced, including by extension or rolling over of maturing commercial paper. Stotler continues to seek buyers for other subsidiaries.

By some estimates, Stotler will have been cut after this exercise to about a third of its once powerful size of \$300m worth of customer accounts.

The dispute over Stotler's capital arose after the Securities and Exchange Commission discovered irregularities in the way a small Stotler securities subsidiary in Iowa recorded its capital.

SBC to separate international and domestic arms

By David Lascelles, Banking Editor

SWISS Bank Corporation has decided to separate its domestic and international operations in order to emphasise their different characters.

The domestic business will continue to be run from SBC's headquarters in Basel, but the international side, which will focus mainly on investment banking, will be based in Zurich, and will operate as a separate profit centre.

Mr Fritz Köhl, general manager of the finance group, said that the combination of investment and international banking was a clear indication that SBC saw its overseas growth in investment banking.

The new Zurich-based finance and international group will include foreign exchange and precious metals trading, money markets, stock markets, capital markets, corporate finance and corporate banking, as well as correspondent banking and business conducted out of Switzerland for international commercial clients. It will become operational by July 1991.

Mr Köhl said SBC might also establish a new Zurich-based international corporate finance subsidiary under Mr Hans de Gier, the previous head of the London branch, who is now in charge of SBC's worldwide mergers and acquisitions business.

The changes are all part of SBC's efforts to establish a stronger international presence in investment banking, and recover from the setbacks in London where its venture into equity market making was a costly failure.

Among its aims are to expand its corporate finance activities, diversify its placing power into a wider range of institutions internationally and upgrade trading systems using the technology of O'Connor, the Chicago-based options trader and market maker firm with which SBC has a strategic alliance.

Treasuries edge lower as traders track equities

By Janet Bush in New York and Andrew Freeman in London

US Treasury bonds were quoted marginally lower across the yield curve at midsession yesterday in defensive trading as dealers watched the equity market closely and absorbed more testimony by Mr Alan Greenspan, chairman of the Federal Reserve.

GOVERNMENT BONDS

At midsession, short-dated maturities were quoted around 1 point lower and the long bond stood 1 point lower for a yield of 8.56 per cent.

There were several reasons to be cautious yesterday. Firstly, the bond market continued to focus on the performance of equities after Monday's plunge. At midsession, the Dow Jones Industrial Average was quoted around 16 points lower. Secondly, the market was absorbed by Mr Greenspan's testimony before the House Banking Committee. He said little that was different from his Humphrey-Hawkins

testimony last week. One point of interest was his statement that he regarded recent inflation rates as a "lagging phenomenon" and said various indicators said inflation would move down in the future.

The German government bond market saw another active session yesterday, with Bunds experiencing a further correction in volatile trading, despite good news on inflation. The provisional July inflation figure for North-Rhine Westphalia was -0.1 per cent, implying an annual rate of 2.1 per cent, much better than analysts' expectations.

The news did little to slow what traders said was a largely technical correction. The benchmark 10-year Bund was fixed in the morning at 101.55, down nearly half a point on the previous close. Towards the close, it was virtually unchanged from that level, trading around 101½ to yield 8.51 per cent.

On the futures market, the September Bund contract was again active with well over

40,000 lots traded. The contract opened at 84.68, down 42 pips from the previous close. It failed to find a decisive direction thereafter and ended that day around 84.50.

In London, the excitement of Monday's session quickly wore off as it became clear that investors were looking to sell stock into any rally.

Gilt dropped most of Monday's gains, ending the day around 1½ point lower at the longer end of the maturity curve, prompting analysts to characterise the Wall Street-inspired rally as "overdone."

The benchmark 11½ per cent gilt maturing in 2003-07 was trading at 102½ to yield 11.41 per cent, against its previous close of 102½.

In Japan, reports of tension in the Middle East sent yen bonds lower towards the close. The benchmark 11th issue was yielding 7.445 per cent at the close, against 7.480 on Monday. For the latest ¥700bn auction of 10-year bonds, the government suggested a 6.7 per cent coupon.

Merrill quits London warrant trading

By Tracy Corrigan

MERRILL Lynch International has pulled out of the dollar sector of the Japanese equity warrant market, with up to 30 redundancies. Its warrant operations in Zurich and Tokyo are unaffected.

Merrill will focus instead on equity derivative products, having hired half a dozen specialists from Bankers Trust's derivatives unit.

The equity arbitrage unit, run by Mr Martin Loat, will concentrate on "the high technology end of the business"

with an emphasis on structured and equity-linked transactions and proprietary trading, an area where profit margins remain high.

The dollar equity warrants operation was considered unlikely to provide a sufficient return on capital, having existed as a break-even concern for several years, said Mr Scott Miller, director of warrant trading at Merrill.

Mr Miller said the development of a market in equity warrants based in Japan,

where an inter-dealer market will open in September, was not a consideration.

Merrill did not have a large market-share of the dollar equity warrants business, according to several competitors. Like Merrill, the dozen remaining market-makers have faced difficult trading conditions in the first half of this year. Volumes contracted following the huge losses which afflicted the sector after the Japanese stock market's slide earlier this year.

EUROPEAN DUTY FREE INDUSTRY

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Tokyo institutions build up derivatives expertise

By Andrew Freeman

LAST week Nomura International, the largest of the Big Four Japanese securities houses, announced its intention to set up an equity derivatives team in London, New York and Tokyo. Yesterday, Tokyo International, one of the smaller Japanese securities houses in London, revealed it had hired a senior arbitrage trader from Salomon Brothers.

These are the latest steps in what officials confirm is a noticeable trend towards the acquisition of financial engineering and derivatives expertise by Japanese banks and securities houses.

The Nomura move was not

unexpected, following a pattern set by the leading US investment banks and brokerages. But the hiring of Mr Kaveh Alami by Tokai did raise eyebrows. Tokai confirmed its appointment yesterday. It is understood he will concentrate on swaps, options and arbitrage trading for the firm's own account.

The motives for increasing exposure to complicated financial instruments and strategies are several. The most obvious is profitability, with high returns available for those houses which take the correct positions. The temporary dearth of Japanese equity war-

rant business earlier this year made the houses think hard about where their future earnings might be derived.

Customer demand is driving the development of some products such as basket trades in US stocks, although the Japanese houses often face difficulties in penetrating the local equity markets in which the underlying stocks are based. In the long-term, the real reason for the sudden interest is an industry-wide perception that these houses will be in a strong position to win valuable business when the domestic market in Japan is liberalised.

Austrian bank in \$200m issue

By Tracy Corrigan

OESTERREICHISCHE Kontrollbank brought a \$200m issue of 9 per cent five-year Eurobonds, which met pent-up demand for top-quality dollar paper, dealers said. The bonds

INTERNATIONAL BONDS

were considered correctly priced at a yield spread of 43 points above the five-year US Treasury.

Spreads on five-year issues for the likes of the World Bank and Kreditanstalt fuer Wiederaufbau have tightened over the last week or so, as institutional and retail demand has been concentrated at that area of the yield curve, dealers said.

Volatile trading conditions on Monday did not appear to have adversely affected interest in the market. The OKB deal, bought mainly by institutional investors, was bid at 100.27, above its fixed reoffer price of 100.25. The funds were swapped into floating-rate D-marks, with redemption to be paid in Swiss francs.

KFW International Finance, an arm of the German reconstruction agency Kreditanstalt fuer Wiederaufbau, tapped the Canadian dollar sector. Some interest in Canadian dollar paper has been rekindled by the historically wide spread of about 2 1/2 points between the Canadian and US bond markets.

Lead manager Dresdner

Bank reported firm demand for the 1 1/2 per cent five-year bonds from investors in Germany and Switzerland. But demand for most Canadian paper remains sporadic.

The deal was bid within full fees of 1 1/2 at less 1 1/2 points.

British Gas International Finance's £100bn offering of 12 1/2 per cent four-year Eurobonds suffered from general weakening of interest in the lira sector, dealers said. The currency is viewed as close to the top of its range, while the supply of new issues, prompted by attractive swap opportunities, has sated some appetites.

The issue, which was underwritten by Banca Commerciale Italiana, was bid on full

Algeria to raise \$1bn through use of collateral

By Francis Ghiles

ALGERIA plans to use collateral to encourage commercial lenders to refinance part of its \$25bn foreign debt. Banque de l'Union Europeenne is understood to be acting as technical adviser to the Algerian authorities over the possibility of raising the equivalent of \$1bn in collateralised loans. The loans would be partly secured on zero-coupon bonds.

During a meeting with his Algerian counterpart, Mr Ghazi Houdou, yesterday in Paris, the French Minister of Finance, Mr Pierre Bérégovoy gave his blessing to an Algerian attempt to raise \$1bn to \$1.5bn in loans through a group of French banks which would benefit from an Algerian collateral, suggesting the French would be willing to provide zero-coupon government bonds to assist the Algerians.

A Central Bank of Algeria report, presented to International bankers at a meeting in London three weeks ago, suggested that it could raise an annual \$3bn in collateralised loans, Algeria could reduce its debt service ratio - now standing at 75 per cent - to 24 per cent by 1992-3.

Algeria faces a lump of debt repayments over the next three years, but remains determined not to enter into a wholesale rescheduling. Mr Bérégovoy also agreed yesterday to disburse the remaining FF22bn worth of a FF40bn in loans extended to Algeria 18 months ago. Half of the loans, which provide for a mix of 20-year Treasury loans and 10-year commercial credit, is guaranteed by the French export organisation Coface, has already been drawn down.

Meanwhile, a three-year revolving package of export credits, worth FF30bn, three quarters of which has been drawn down and which was part of the same accord, is expected to be increased by FF10bn.

Talks are also underway to find a solution to various disputes about payments to French companies, including one between Air Algérie and Air France.

Chicago fails to excite insurers

Barbara Durr on the CBOT's plans for a reinsurance futures contract

THE Chicago Board of Trade (CBOT) is determined to move ahead swiftly to implement reinsurance futures, despite a high level of scepticism about the product within the US insurance industry.

The futures exchange's latest initiative has been to expand significantly its proposal for the new product, adding home owners and commercial property damage to the motor and health reinsurance contracts which were originally envisaged.

The exchange appears eager to score quick, high marks for innovation even if it means doing so at the expense of insurance companies and insurance regulators. These mostly find themselves floundering in a morass of misunderstanding about the basic working concept of a reinsurance future.

Why is the CBOT pushing reinsurance contract development so hard? Firstly, it is concerned about having too many eggs in one basket. CBOT trading volume is dominated by US Treasury bond futures where competition is rough and profit margins are being increasingly squeezed.

Secondly, competition to be the first to introduce a reinsurance future, and play a pivotal role in the \$30bn US reinsurance industry, is fierce. Finding a workable formula for the standard specifications required has not been easy but the CBOT appears to have overcome this and is eager to put its plans into operation.

The CBOT is devoting \$1m to developing the reinsurance contracts and its officials are busy consulting the industry. The addition of home owners and commercial property damage reinsurance to the list of contracts arose out of these discussions.

But the insurance industry above its worst levels. But it was the cash market which influenced futures trading. A programme trade in the underlying market, believed to be by a US investment house, gave the stockmarket a boost, and dragged the derivatives markets behind it.

However, worries about poor



Chicago Board of Trade: eager to put its plans into operation

It seems to operate just like reinsurance, providing a cap on your exposure," said Mr Jack Blaine, president of the Washington-based Reinsurance Association of America.

But until there is more information on whether the future will be a competitive product, Mr Blaine feels that reinsurance companies are going to adopt "more of a wait and see attitude."

Mr Ken Towers, executive director of the Illinois Insurance Information Service, said: "There are so many unanswered questions that I would have to view it cautiously. It's

hard to imagine insurance companies walking away from something that works (reinsurance), to something so speculative."

The information gaps are even more noticeable at the regulatory level. Ms Miriam Boggio, Deputy Superintendent of the New York Department of Insurance, said that while insurance companies are allowed to hedge their investment portfolios, it is not clear how future contracts would be treated. She said she would be happy to answer questions for more information. Mr Dan Kupper, vice president for

Administration and Finance at Allstate Insurance, one of the few industry executives willing to comment on the subject, said he did not anticipate futures threatening or replacing reinsurance, which is provided in highly customised deals.

He did not doubt, however, the futures could serve as one more option to help manage insurers' risk that are "short-tailed" or those where damage (not liability) claims are filed fully and immediately after an event, such as a hurricane.

But he was guarded about the possibility of Allstate using the futures. "We make and will continue to make use of reinsurance," he said.

Mr James Skelton, president of the Illinois Insurance Exchange, a type of mutual Lloyd's that is comprised of underwriting syndicates, was dubious as to whether the ILI's syndicates would use the futures. Other significant insurance companies had still not studied the proposal enough to comment about it or how they might use the contracts. Industry and regulators did, however, challenge directly the altruistic claims of the CBOT regarding the potential of reinsurance futures to stabilise risk for the insurance industry and so lower premium costs for the public.

"That's ridiculous," said Mr Blaine flatly. Competition in the reinsurance industry is healthy and very keen, he said. "CBOT officials have suggested that perhaps smaller to medium-sized insurance companies, with less powerful positions to deal with reinsurers might be more likely candidates to use the futures as an alternative to reinsurance."

They may not be able to obtain a customised reinsurance deal, but with brokers' fees running as high as 30 to 25 per cent, the futures will be cheaper and easier to execute, a CBOT official said.

Pledge on HEAF loans

MR LAURO CAVAZOS, US Education Secretary, said loans guaranteed by the financially troubled Higher Education Assistance Foundation (HEAF) would remain government guaranteed, Reuters reports.

He said HEAF's problems do not threaten the integrity of the national student loan programme. Mr Cavazos said a

department task force was reviewing HEAF's problems. His comments came after reports that HEAF faced possible bankruptcy if it did not merge with a loan guarantor.

Under Secretary Mr Ted Sanders said that a merger was

not a viable situation. Options, he said, included HEAF's termination as a guarantor and the formation of a new agency. Asked if HEAF's troubles might be the first of many for such loan guarantors, Mr Sanders said: "We do not

believe HEAF is the first in a long string of failures in reinsurance agencies."

The Bank of Greece, which co-ordinates public sector borrowing, said yesterday that it had not sought to blame any party for the delay in launching a syndicated loan for Hellenic Refinery following a mix-up in the loans market.

FT-ACTUARIES SHARE INDICES

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EQUITY GROUPS & SUB-SECTIONS		Tuesday July 24 1990		Mon Jul 23		Fri Jul 19		Thu Jul 18		Year ago (approx)	
Index	Day's Change	Est. Yield (%)	Gross Yield (%)	Est. Yield (%)	1990 to date	Index	Index	Index	Index		
1 CAPITAL GOODS (194)	879.95	+0.2	13.15	5.27	9.29	23.04	878.24	890.26	890.42	985.51	
2 Building Materials (263)	1122.06	+0.8	15.62	5.37	6.07	30.81	1123.38	1128.66	1126.79	1213.12	
3 Contracting, Construction (36)	1432.02	+0.8	16.73	5.75	7.78	35.78	1420.52	1444.49	1452.81	1616.12	
4 Electricals (10)	2432.28	-0.1	11.80	5.47	10.43	61.43	2435.71	2449.58	2449.00	2946.00	
5 Electronics (26)	1812.29	-0.8	10.45	4.43	12.53	51.42	1826.00	1833.83	1836.37	2286.75	
6 Engineering-Aerospace (8)	462.13	-1.4	14.05	5.69	8.48	10.79	468.79	475.36	479.86	610.00	
7 Engineering-General (46)	190.87	-0.1	12.03	5.21	10.06	11.34	190.34	189.88	191.61	200.00	
8 Metals and Metal Forming (6)	494.06	+0.7	23.37	6.80	5.21	16.68	490.80	495.50	493.69	526.27	
9 Motors (13)	351.28	+0.4	16.06	6.63	7.24	9.81	349.85	355.55	357.74	344.18	
10 Other Industrial Materials (23)	1590.96	+0.6	10.95	5.01	10.54	39.22	1581.41	1612.02	1615.47	1677.78	
11 CONSUMER GROUP (179)	1339.40	-0.2	9.27	5.84	13.35	34.06	1312.01	1329.25	1332.39	1298.48	
12 Brewers and Distillers (22)	1635.11	-0.2	9.32	5.56	12.89	30.46	1638.67	1650.89	1638.06	1425.13	
13 Food Manufacturing (20)	1098.00	-0.1	10.35	4.31	11.96	23.19	1098.83	1111.79	1113.71	1189.64	
14 Food Retailing (16)	2591.06	+0.5	8.77	3.18	14.60	40.59	2578.98	2608.92	2599.78	2472.24	
15 Health and Household (15)	2562.57	-0.5	6.75	2.70	17.66	25.21	2574.66	2623.70	2607.39	2314.41	
16 Leisure (33)	1443.33	+0.4	10.04	4.28	12.13	34.00	1442.95	1461.42	1459.07	1739.28	
17 Publishing & Paper (12)	608.83	-0.5	10.94	5.63	11.26	12.94	609.11	617.93	619.28	643.64	
18 Stores (34)	819.49	-0.4	10.80	4.60	11.99	14.49	816.35	827.73	822.65	864.24	
19 Textiles (11)	491.49	+0.5	12.52	7.31	10.08	18.26	489.21	493.46	493.65	551.99	
20 OTHER GROUPS (107)	1168.35	-0.5	11.15	5.88	10.81	25.61	1174.52	1192.08	1195.28	1182.00	
21 Agencies (17)	1476.42	+0.1	6.74	2.55	17.92	15.95	1464.24	1478.38	1468.61	1417.98	
22 Chemicals (23)	1278.77	-0.4	11.02	5.19	10.62	31.96	1283.94	1296.45	1287.60	1316.81	
23 Conglomerates (13)	1635.04	+0.4	10.43	6.11	11.52	31.75	1628.05	1666.78	1659.35	1688.18	
24 Transport (13)	2346.91	-0.7	10.41	4.11	12.12	40.33	2329.69	2358.84	2349.87	2447.29	
25 Telephone Networks (2)	1195.44	+0.7	11.22	4.71	11.60	26.09	1187.63	1229.35	1237.43	1078.30	
26 Water (10)	1955.05	-0.1	16.41	6.93	6.82	68.12	1915.60	1911.97	1892.18	0.00	
27 Miscellaneous (27)	1778.01	-0.7	12.39	5.05	9.19	41.95	1770.05	1819.63	1818.48	2048.05	
28 INDUSTRIAL GROUP (488)	1170.20	-0.2	10.78	4.58	11.33	24.78	1172.55	1190.64	1187.45	1204.37	
29 ALL-IND. (620)	2407.54	+1.6	12.19	5.12	10.75	60.49	2370.11	2396.06	2347.01	2166.58	
30 500 SHARE INDEX (500)	1273.22	+0.8	10.98	4.65	11.24	27.88	1272.58	1291.41	1284.73	1286.06	
31 FINANCIAL GROUP (108)	886.56	+0.6	5.48	2.40	8.23	22.40	882.13	892.70	816.35	778.38	
32 Banks (9)	856.35	+0.1	19.12	3.00	4.85	23.61	856.56	864.97	875.63	768.34	
33 Insurance (Life) (7)	1512.75	+2.5	-	4.87	-	36.94	1499.85	1513.45	1491.90	1170.52	
34 Insurance (Compensation) (5)	682.45	+0.4	-	6.06	-	14.19	679.49	690.43	696.86	611.62	
35 Insurance (Brokers) (8)	957.45	+1.5	8.99	6.72	14.66	22.95	943.38	951.04	954.93	910.33	
36 Merchant Banks (7)	437.48	+0.6	10.63	10.76	10.76	10.63	435.85	443.22	444.63	464.69	
37 Property (47)	1105.82	+1.1	7.93	4.28	16.19	19.93	1093.74	1097.72	1097.02	1267.35	
38 Other Financial (24)	289.68	+0.1	10.53	6.75	13.31	8.95	289.46	292.38	291.19	377.12	
39 Investment Trusts (66)	1216.93	+0.4	-	3.17	-	18.16	1212.22	1230.83	1232.29	1207.84	
40 Overseas Traders (5)	1442.36	-0.4	9.76	6.34	12.23	59.65	1448.28	1480.87	1471.77	1412.88	
41 ALL-SHARE INDEX (679)	1160.91	+0.1	-	4.77	-	26.13	1159.41	1176.37	1171.71	1159.93	
FT-SE 100 SHARE INDEX	2360.91	+1.2	2378.11	2359.71	2400.11	2387.31	2402.01	2415.61	2404.41	2264.41	

FIXED INTEREST		AVERAGE GROSS REDEMPTION YIELDS		Tue Jul 24		Mon Jul 23		Year ago (approx)	
PRICE	INDEX	Day's Change	Est. Yield (%)	1990 to date	Index	Index	Index		
1 Up to 5 years	115.67	+0.05	115.62	-	7.49	7.49	7.49	7.49	
2 5-15 years	122.28	+0.08	122.18	-	7.60	7.60	7.60	7.60	
3 Over 15 years	126.55	-0.11	126.41	-	7.15	7.15	7.15	7.15	
4 Irredeemables	145.27	+0.36	142.76	-	6.16	6.16	6.16	6.16	
5 All stocks	122.23	+0.07	122.13	-	7.57	7.57	7.57	7.57	
6 Up to 5 years	147.31	-	147.31	-	1.49	1.49	1.49	1.49	
7 Over 5 years	136.01	-0.35	136.49	-	2.51	2.51	2.51	2.51	
8 All stocks	136.75	-0.32	137.19	-	2.45	2.45	2.45	2.45	
9 Depositors & Loans	101.50	+0.01	101.49	-	6.22	6.22	6.22	6.22	
10 Preference	75.48	+0.20	75.33	-	3.58	3.58	3.58	3.58	
11 Inflation rate 5%	5.38	5.37	3.20						
12 Inflation rate 10%	4.34	4.31	3.56						
13 Inflation rate 15%	4.22	4.21	2.39						
14 Inflation rate 20%	4.15	4.12	9.92						
15 5 years	13.64	13.63	12.41						
16 10 years	12.72	12.72	11.86						
17 25 years	12.50	12.50	11.36						
18 Preference	12.59	12.61	10.27						

40 Opening Index 2366.8; 9 am 2365.1; 10 am 2376.8; 11 am 2373.5; Noon 2372.5; 1 pm 2370.3; 2 pm 2364.8; 3 pm 2355.3; 4 pm 2359.4; 4.10 pm 2359.2; 4.30 pm 2359.1. 2.30pm FTSE 100 Share Index. Higher and lower values and constituent changes are published in Saturday's edition. A list of conditions is available from the Financial Times. Number line, Southern Bridge, London EC1A 3HL, price 15p, by post 35p. © Prices for 1979 are unavailability. Indices and yields calculated on 1979 prices. Any changes are due to the accrued interest.

UK COMPANY NEWS

Christies growth slows but sales pass £1.3bn

By Clare Pearson

DIMINISHED demand for Impressionist and modern art did not prevent sales of Christie's International, the auction house, passing the £2bn (£1.1bn) mark for the first time during the season ending this month.

In the period from August last year, worldwide sales rose 40 per cent to £2.35bn (over £1.3bn). The advance was, however, slower than the previous season's 63 per cent increase.

Lord Carrington, chairman, said: "Sales of Impressionist and modern art are still strong, but with expectations higher than ever, overpriced items are not selling as well."

"Buyers are spreading their

interests into the less explored areas of the art market... such as Old Master pictures, furniture, jewellery and silver."

During the spring in London, a Florentine cabinet made for Badminton House fetched £8.55m, a far higher price than previously achieved for a piece of furniture.

Nevertheless, continued selective demand for Impressionist paintings was underlined in New York in May when Christie's shattered all records with the sale of Van Gogh's portrait of his physician, Dr Gachet, for £24.5m.

Lord Carrington said a major Van Gogh still life had been

consigned for sale in New York in November.

Worldwide, 247 works of art sold for more than \$1m each, against 147 in the previous season. New York sales increased by 43 per cent to \$767m.

At the main London auction house, they were up 39 per cent to £470m. Substantial advances were also achieved by the European and Hong Kong operations.

Phillips, the smaller auction house, said it had lifted sales by 17 per cent to £118.27m (£101.1m) in the year to end-July. Among the highlights, Phillips' Edinburgh branch set a new record for the sale of a golf ball: one went for £8,800.

Radius advances to £1.4m

RADIUS, USM-quoted computer systems group, lifted its pre-tax profit by 37 per cent, from £1.02m to £1.38m, in the six months ended May 31, 1990.

That was obviously welcome, said Mr Edward Sharp, the chairman, but he was more pleased about the underlying factors which brought that about.

Trading conditions were difficult, but the group was seeing the benefits of its continuing business improvement and product development programmes at a particularly opportune time.

He said the result, together with order book positions, indicated a full year improvement in each operating subsidiary. He expected the year to yield a satisfactory result and that the group would be set for sustained expansion and a continually improving financial performance thereafter.

Turnover in the half year rose 8 per cent to £14.52m (£13.44m). Earnings per share were 3.2p (2.5p); the interim dividend is lifted to 0.9p (0.75p) and a total of 2.7p (2.65p) is expected.



David Hardy, chairman (standing), and his fellow Globe directors at yesterday's emotional annual meeting

Nostalgia and bitter mix at Globe AGM

MR DAVID HARDY, chairman, and other directors bade farewell to Globe investors at an emotional AGM yesterday, writes Clare Pearson.

Nostalgia mingled with bitterness at the meeting, which followed the recent successful outcome of a £1.1bn hostile bid for the trust mounted by the British Coal Pension Funds.

Mr Godfrey Chandler, the Globe director who is refusing to accept BCPF's offer in respect of his shares, took the opportunity to criticise the Government for countenancing the pension fund's "exploitation" of its special tax advantages in

making the bid. "I do not think the Government anticipated such funds carrying out financial rape when it gave them the tax concessions," he said.

Mr Chandler said he would go if necessary to the European court to defend his right to hold on to his shares. BCPF now speaks for 83 per cent of the equity.

Four directors are staying on at Globe "for the moment", Mr Hardy said. These are Mr Michael Stoddart and Mr Michael Morley, non-executives, who intend to look after the interests of staff and minority shareholders, and two executives, Mr

David Gregson and Mr James West, while control is transferred to BCPF.

Another director, Mr Neil Young, has joined the board of Malvern Indent Trust, a tracker fund being launched as an alternative equity investment for Globe investors who wish to defer their capital gains tax liability.

A number of private shareholders said Mr Hardy had done a "tremendous job". Mr Chandler went so far as to compare Mr Hardy's position to that of Sir Winston Churchill in 1945. "He has done a tremendous job for five years, only he gets sacked," he said.

Bensons Crisps profits decline to £300,000

Despite a 25 per cent increase in sales, Bensons Crisps has seen its pre-tax profit decline from £321,000 to £304,000 in the half year ended May 26 1990.

Mr Malcolm Jones, chairman of this USM-quoted company, said net margins fell from 3.6 to 3 per cent. Apart from fierce

competition in the crisps and snack market, there were difficulties in absorbing higher volumes in the South Wales factory which led to production inefficiencies.

Sales came to £10.22m (£8.17m) and reflected major gains in private label business

and continued growth in niche markets.

The trading climate remained difficult but significant sales gains had been made. Earnings per share in the half were again 2.8p, and the interim dividend is held at 0.6p.

ANGLO AMERICAN CORPORATION OF SOUTH AFRICA LIMITED

(Incorporated in The Republic of South Africa)

Registration No. 01/0330906

NOTICE OF SEPARATE CLASS MEETING OF PREFERRED STOCKHOLDERS AND THEN A GENERAL MEETING

Notice is hereby given that

(a) a meeting of the holders of the six per cent cumulative preferred stock in Anglo American Corporation of South Africa Limited will be held at 44 Main Street, Johannesburg on Thursday, 16 August 1990 at 10.10 or immediately following the conclusion of the annual general meeting which is to commence at 10.00 on the same day, whichever is the later, for the purpose of considering and, if deemed fit, of passing with or without modification, the following resolutions:

"Resolved as a resolution passed as a special resolution as contemplated in article 58(b) of the Corporation's articles of association that the modification of the rights, privileges and conditions attaching to the six per cent cumulative preferred stock units of R1 each in the Corporation by special resolutions Nos. 1 and 2 proposed in terms of paragraph (b) of the notice convening this meeting, be and it is hereby sanctioned."

(b) a general meeting of members of Anglo American Corporation of South Africa Limited will be held at 44 Main Street, Johannesburg on Thursday, 16 August 1990 at 10.15 or immediately following the conclusion of the separate class meeting, whichever is the later, for the purpose of considering and, if deemed fit, of passing with or without modification, the following special resolutions, namely:

Special Resolution No. 1
"That subject to the passing of the resolution proposed in terms of paragraph (a) of the notice convening this meeting and pursuant to the provisions of article 57(a) of the Corporation's articles of association, all of the authorised 4 758 750 six per cent cumulative preferred stock units of R1 each, all of which have been issued, be and they are hereby converted into six per cent cumulative redeemable preferred stock units of R1 each on the terms and conditions contained in paragraph (A) of article 3 bis."

Special Resolution No. 2
"That subject to the passing and registration of special resolution No. 1 proposed in terms of the notice convening this meeting, and simultaneously with such registration, paragraph (A) of article 3 bis of the articles of association of the Corporation is hereby deleted and the following new paragraph (A) substituted therefor:

"(A) The following rights, privileges and conditions shall be attached to each of the 4 758 750 six per cent cumulative redeemable preferred stock units of R1 each ('the preferred stock'):

(a) The right to receive out of the profits of the Company determined to be distributed, a fixed cumulative preferred dividend at the rate of six per cent per annum on the capital for the time being paid up or credited as paid up thereon in priority to any payment of dividend on the ordinary shares and 8 ordinary shares in the capital of the Company, which dividend shall be paid on 30 June and 31 December in each year in respect of the periods ending on those dates. The first preferential dividend shall be reckoned in respect of each stock unit from 1 July 1990.

(b) The right, in a winding-up of the Company to a return of capital paid up or credited as paid up thereon, together with payment of all arrears and accruals of the fixed cumulative preferred dividend (whether earned or declared or not) down to the date fixed for redemption. Such date shall be 3 September 1990 or such other date determined by the directors being a date not more than 30 days thereafter. An amount equal to the par value of the preferred stock units so redeemed shall be transferred to a capital redemption reserve fund.

(c) On and after the date fixed for redemption the preferred stock units shall confer no rights in favour of the holders thereof other than the right to claim the redemption proceeds and the dividend referred to in sub-article (a) hereof.

(d) The rights for the time being attached to the preferred stock may be modified, amended or dealt with in the manner mentioned in clause 38 (b) of the articles of association, but not otherwise."

Special Resolution No. 3
"That subject to the passing and registration of special resolutions Nos. 1 and 2 proposed in terms of the notice convening this meeting, and pursuant to the provisions of articles 51 and 57(c) of the articles of association of the Corporation and with effect from the date fixed for redemption of the 4 758 750 six per cent cumulative redeemable preferred stock ('the preferred stock'), each R1 unit of the preferred stock be and it is hereby sub-divided into 10 preferred stock units of 10 cents each and immediately thereafter each sub-divided stock unit be and it is hereby converted into one 8 ordinary shares of 10 cents each in all respects with the existing 8 ordinary shares."

Special Resolution No. 4
"That subject to the passing and registration of special resolutions Nos. 1, 2 and 3 proposed in terms of the notice convening this meeting, and with effect from the date fixed for redemption of the 4 758 750 six per cent cumulative redeemable preferred stock, the articles of association submitted to this meeting and initiated by the Chairman for purposes of identification be and they are hereby adopted as the articles of association of the Corporation to the exclusion of and in substitution for its existing articles of association."

Ordinary Resolution No. 1
"That subject to the passing and registration of special resolutions Nos. 1, 2 and 3 proposed in terms of the notice convening this meeting, and simultaneously with such registration, the directors are hereby authorised to allot and issue, after providing for the allotment and issue of shares in terms of the share incentive scheme and the group employee shareholder scheme, the remaining unissued shares in the capital of the Corporation in their discretion in terms of and subject to the provisions of the Companies Act, 1973, as amended."

Ordinary Resolution No. 2
"That the share incentive scheme ('the Scheme') approved by resolution of the members of the Corporation at the general meeting held on 24 May 1974, and amended from time to time, is hereby further amended as follows:

(1) The definition of "Option" is amended by the insertion after the word "purchase", of the words "or subscribe for".

(2) Clause 3, is amended by the insertion, after the word "purchase", of the words "or subscribe for".

(3) Clause 4, (1)(b) is amended by the insertion, after the word "purchase", of the words "or subscribe for".

(4) Clause 4, (2)(b) is amended by the insertion at the beginning thereof, of the words "Except as provided in proviso (a) in Clause 5, (2)".

(5) Clause 5, (2) is amended by the addition of the following provision, the existing proviso being numbered (a):

"(b) Provided further that a Participant may elect to accept an Offer made to him by the Trustees at the discretion of the board, within the period stipulated in each Offer, to sell his Scheme shares back to the Trustees at a price equal to the price at which such shares were purchased by him from the Trustees, the purchase price being set off against the amount then owing by the Participant, or to obtain a release of his Scheme shares against payment thereof;

(c) Provided further that any Participant who shall have accepted an Offer pursuant to proviso (b) and to whom a subsequent Offer is made or to whom an Option is granted in terms of Clause 4 shall be entitled to have the Scheme shares so acquired redeemed or to exercise the Option so granted in the same percentages and after the same periods referred to in proviso (a), but determined from the date on which the Scheme shares sold back to the Trustees or so released consequent upon the acceptance of an Offer made in terms of proviso (b) were originally acquired by him, and such date shall for the purposes of Clause 6, (2) be deemed to be the date of acceptance of the Offer or the date of the grant of the Option as the case may be. Any such subsequent Offer or grant of an Option, if it is in substitution for the Scheme shares so sold back to the Trustees, shall be made at the greater of the Prevailing Market Price then applicable or the price at which the said Scheme shares were originally acquired by him."

(6) Clause 7, (2) is amended by the insertion after the word "and" where it occurs for the second time, of the words, "have only to the extent contemplated by provision (b) and (c) to Clause 5, (2)".

Ordinary Resolution No. 3
"The Corporation shall allot and issue shares of the Corporation to any person who exercises an Option granted to him pursuant to the share incentive scheme to subscribe for shares in the Corporation in the number and at the price at which such Option is exercised."

The reasons for proposing the resolution to be considered at the separate meeting of holders of the preferred stock is to obtain the consent of those holders to the amendment of the rights attaching to their stock units.

The reasons for proposing the special resolutions at the general meeting of members are to provide for the redemption of the preferred stock and to include the redemption terms in the articles of association, to allow for the sub-division of the authorised preferred stock units of R1 each into preferred stock units of 10 cents each followed by the conversion of each stock unit into 8 ordinary shares of 10 cents each and then to adopt new articles of association for the Corporation. The effects of the special resolutions will be to achieve these objectives.

Holders of share warrants to bearer who wish to attend in person or by proxy or to vote at any general meeting of the Corporation must comply with the regulations of the Corporation under which share warrants to bearer are issued.

A member entitled to attend and vote at the separate class meeting of preferred stockholders and/or the general meeting is entitled to appoint a proxy or proxies to attend, speak and vote in his stead. A proxy need not be a member of the Corporation.

Forms of proxy to enable stockholders and other members to vote for or against the resolutions or to abstain from voting were posted to registered holders on 25 July 1990, together with copies of a circular to stockholders and other members. Proxy forms must be lodged with the Corporation's share transfer secretaries by not later than the times indicated thereon. Completion of a form of proxy will not preclude a stockholder or other member from attending the relevant meeting.

By order of the board
C.L. MALIBY
Secretary

25 July 1990

Registered office:
44 Main Street,
Johannesburg 2001
(PO Box 61587, Marshalltown 2107)

London office:
40 Halfway Street,
London EC1P 1AJ

Share transfer secretaries:
Consolidated Share Registrars Limited
First Floor, Edgars
40 Commissioner Street
Johannesburg 2001
(PO Box 61031, Marshalltown 2107)

Barclays Registrars Limited
6 Grosvenor Place
London SW1P 1PL

John Wood recovery with £0.43m

By Clare Pearson

PRE-TAX profits of John D Wood, the USM-quoted residential estate agency, showed some recovery from £257,000 to £495,000 in the year ended April 30 1990 on a 4 per cent fall in turnover from £5.35m to £5.17m.

There was also an extraordinary credit of £154,000 from the sale and leaseback of the freehold interest in the Lymington office.

A final dividend of 0.7p, making 2.3p (2p) for the year, is being recommended. Earnings per share stood at 3.2p (1.7p).

Mr George Pope, joint chairman, said activity in the residential property market

remained depressed throughout the period.

However, he had detected some improvement in the London housing market at the start of the current calendar year.

"We saw the return of the first-time buyer in Battersea - an area which I regard as a barometer of the market - as well as Wandsworth in January and February," he said.

John D Wood's eight London estate agents' offices have little direct involvement with first time buying, but the increased activity was providing a boost further up the ladder, he said.

The company fell into loss during the second half of the previous financial year as the malaise in the housing market set in.

The lettings and management part of the business was being expanded.

This activity increased turnover by 21 per cent to £499,000 during the year while profitability rose by £46,000 to £58,000.

Mr Pope said the agricultural department had a successful year, greatly enhanced by the opening of a new office in Chelmsford last May, and additional representation in Winchester and Oxford.

In the related country house sales area, a new office in Oxford was opened and an office in Chippenham was relocated to Malmesbury.

Deferred consideration to the vendor of the lettings and management business is to be paid by an issue of 500,000 shares at 70p each.

WORLD RAILWAYS & RAPID TRANSIT SYSTEMS

The Financial Times proposes to publish this survey on:

17th September 1990

For a full editorial synopsis and advertisement details, please contact

Neville Woodcock
on 071 873 3365

or write to him at:

Number One
Southwark Bridge
London
SE1 9HL

BRITANNIA BUILDING SOCIETY

£150,000,000

Floating Rate Notes Due 1996

In accordance with the terms and conditions of the Notes, notice is hereby given that for the three months Interest Period from (and including) 24th July, 1990 to (but excluding) 24th October, 1990, the Notes will carry a rate of interest of 15 1/8 per cent. per annum. The relevant Interest Payment Date will be 24th October, 1990. The Coupon Amount per £10,000 will be £380.60 payable against surrender of Coupon No. 16.

Hambros Bank Limited
Agent Bank

THE COMMISSIONERS OF THE STATE BANK OF VICTORIA

US\$ 300,000,000

GUARANTEED FLOATING RATE NOTES DUE 1996

In accordance with the description of the Notes, notice is hereby given that for the Interest Period from July 25, 1990 to January 25, 1991 the Notes will carry an interest rate of 8.0625% per annum.

The interest payable on the relevant Interest Payment Date, January 25, 1991 against coupon no. 19 will be US\$ 412.03 per \$100 of US\$ 10,000 nominal and US\$ 10,302.06 per Note of US\$ 250,000 nominal.

THE AGENT BANK

TDK CORPORATION CDR'S

The underwritten amounts that on 1st August 1990 at K&S Associates N.V., Spikergat 172, Amsterdam, the CDR's of the TDK Corporation will be payable with the following details:

Yen 3,150 - CDR 100 per CDR, rep. 1,000 shs.
Yen 450 - CDR 100 per CDR, rep. 1,000 shs.
Yen 450 - CDR 100 per CDR, rep. 1,000 shs.
Yen 450 - CDR 100 per CDR, rep. 1,000 shs.
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Yen 450 - CDR 100 per CDR, rep. 1,000 shs.
Yen 450 - CDR 100 per CDR, rep. 1,000 shs.

Amsterdam, 20 July 1990

AMSTERDAM DEPOSITORY COMPANY N.V.

BANK OF MONTREAL

(A Canadian Chartered Bank)

US\$250,000,000

Floating rate debentures, series 10, due 1998

(Subordinated to deposits and other liabilities)

Interest rate for the period 25th July, 1990 to 25th January, 1991 has been fixed at 8.2375%. The amount payable on 25th January, 1991 will be US\$421.03 against coupon No. 3.

Agent: Morgan Guaranty Trust Company

JP Morgan



To strengthen its position in Europe the MARIE BRIZARD group, with SPAREX PARTICIPATIONS SA's advice, creates MARIE BRIZARD EUROPEAN DEVELOPMENT N.V., M.B.E.D., whose head office is located in Amsterdam

Twenty one French and European investors have taken part in this creation

BANQUE FRANCAISE DU COMMERCE EXTERIEUR,
BANQUE DE NEUFILZ SCHLIMBERGER MALLET & CIE,
CDC PARTICIPATIONS, CENTREX, COGEPA,
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HOLDING, CROAM DE L'UNION NORD EST,
EUROPAR, FCPR PHENIX DEVELOPEMENT,
FINANCIERE D'AQUITAINE, IDJA
JAFGO ST HONORE FCP, LION EXPANSION PME,
SAINT DOMINIQUE PARTICIPATIONS,
ST HONORE MATIGNON, SPAREX PARTICIPATIONS SA,
SORIPA SpA, SOFINFAS,
SOPAGRI, UNION D'ETUDES ET D'INVESTISSEMENTS,
WORTH INVESTMENT TRUST plc.

UK COMPANY NEWS-ICL/FUJITSU

Alan Cane meets Robb Wilmot, former managing director of ICL, and considers the consolidation of European computer services

Systems integration holds key

A new round of frenetic mergers forecast

THE PLAN to sell a majority stake in ICL, the computer arm of STC and Britain's only mainframe computer manufacturer, to Fujitsu of Japan is strongly endorsed by Mr Robb Wilmot, ICL's managing director in the critical years between 1981 and 1984, and architect of the 1983 technology agreement with Fujitsu which secured ICL's future.

He sees a powerful parallel between the pressures which brought about the 1981 agreement and the forces which led the STC board to approve the sale of its crown jewel. He argues that the computer industry has changed so dramatically in the past few years that only a deal of the kind STC has struck with Fujitsu can now guarantee ICL's future.

Mr Wilmot's earlier experiences with Fujitsu give him confidence the Japanese company will prove a good parent. "Most mergers fail, but in this case you know it will work," he said yesterday. "ICL will grow faster and make better profits than if it stayed with STC. I believe Fujitsu will be a good home for ICL."

The Fujitsu deal, however, means the end of hopes that a group of Europe's small, precious computer makers could be welded together to challenge the US and Japan.

ICL, Mr Wilmot revealed, had been engaged in talks over the past decade with Nixdorf of West Germany and Olivetti of Italy. There have been continuous discussions over whether it would be possible to put two of the three together and then entice the third to join to form a company with critical mass to concentrate on system integration. That was my preferred solution," he said.

The grand design failed because of the kind of squabbles that often bedevil attempts at pan-European collaboration. None of the potential partners could agree about who would take over whom, or where control would reside. Nixdorf's failure last year and its rescue by Siemens was a further nail in the coffin of the "pan-European computer company".

Since leaving ICL, Mr Wilmot has concentrated on a broad spectrum of entrepreneurial ventures - including ES2, a custom chip manufacturer, Poquet, US-based handheld computer maker and Oasis, the information technology consultancy. He made it clear that he has not been privy to the discussions which led ICL's board to give interim approval to the Fujitsu takeover. He has, however, a profound grasp of technical strategy, an ability which was "unique in a managing director of ICL at any time" according to Martin Campbell-Kelly, ICL's official historian. He now argues that the industry conditions which made it right for ICL to strike only a technology agreement with Fujitsu in 1981 and continue to compete on its own have changed completely.

He says that three factors - the precipitous fall in the real cost of computing power, the advent of open (or industry standard) systems and the growing importance of systems integration in vertical markets - are changing the nature of the game irrevocably.

Mr Wilmot sees a congruity between the 1981 technology agreement - something he describes as a "win/win" situation - and the sale of ICL to Fujitsu today. "If I were running ICL today, I would be struggling to work out how to find an empathetic parent to sponsor the company's development as a



Robb Wilmot: ICL will grow faster and make better profits than if it had stayed with STC

systems integrator," he says. Fujitsu, he thinks, will be just such a parent, giving both companies the opportunity of a second win.

In 1981, ICL desperately needed to spend research and development money it could not afford in order to create the microchips needed for its new generation of mainframe computers, the successful "Estrielle" range. The deal Mr Wilmot struck with Mr Shiro Yoshikawa, head of Fujitsu's international division, gave ICL access to Fujitsu's technology - which cost around \$10m to develop - after it had been tried and tested by the Japanese company.

Through the deal, ICL saved mainframe research and development dollars which it ploughed into building up its expertise in mid-range computers and open systems. Fujitsu profited from sales of at least another 1,000 machines which gave it powerful economies of scale in its manufacturing operations.

It was selling much more than microprocessor chips to ICL; the technology involved printed circuit boards, cooling systems, power supplies and so on. They are highly expensive to develop and of use only for building top of the line mainframe computers. Such components are not listed in any manufacturer's catalogue. Computer manufacturers build them themselves or make technology agreements to obtain them.

IBM, which still produces over 50 per cent of the world's mainframe computers, sets the standard for economies of scale in the production of these components. Competitors have to try to match these standards. For Fujitsu, the extra production funnelled through ICL and Amdahl, the US mainframe manufacturer with which the Japanese company has a business partnership, had a tremendous commercial impact.

The rationale today for selling ICL to Fujitsu also turns around economies of scale, Mr Wilmot says, but the argument this time is considerably more sophisticated. It turns on his conviction that systems integration is not simply an indus-

try buzz word but the most important strategic issue in the computer industry today.

How systems integration is defined depends on who you talk to, but essentially it means solving a customer's business problem by putting together the best combination of hardware and software. It includes building special software "tools" to help develop computer programs for specific industries.

The development of such "tools" is difficult, expensive and requires a range of skills that are in short supply. Mr Wilmot says he is weary of the argument that ICL needs a partner to help defray the costs of mainframe development; it is systems integration R&D that will cost real money.

Computers themselves, because of the power of modern microchips, are becoming cheap to develop. A US company is developing a four microprocessor kit that will be as powerful as a medium-sized mainframe. "I could build that into a system in my garage," Mr Wilmot scoffs.

"Systems integration is not a matter of selling programmes at \$300 a day to write systems. It is building the tools and techniques to do the job better than your competitors."

Some of the funds ICL saved through its technology association with Fujitsu was spent on developing its skills at systems integration in vertical markets - retail, where it leads the UK market and has a solid foothold in the US, manufacturing and health.

"ICL has not done as well as I would have hoped," Dr Wilmot says. "But it has done it better than its competitors. It takes at least five years to turn a computer maker into a systems integrator no matter how hard you try, or how much you spend."

Japanese manufacturers have hardly started on the systems integration path, so ICL's expertise will be invaluable to Fujitsu. ICL, on the other hand, needs experience of working for the large, technologically sophisticated US companies like American Express or Citicorp to hone its systems integration skills.

THE EUROPEAN computing services business continues to consolidate as companies seek to achieve critical mass and distribution channels through mergers and acquisitions.

The latest example, the takeover of Hoskyns of the UK by Cap Gemini Societe of France, Europe's largest computing services organisation, will produce an organisation with sales, at 1989 prices, of almost \$1.5bn (£902.05m).

The sale of Hoskyns, one of the UK's most successful software houses with an unbroken record of producing increases in earnings per share year on year had been seen as a signpost for the way things were developing in the European industry.

Hoskyns was put on the market at the beginning of the year by its joint owners, Siemens of West Germany and CEC of the UK as a product of the rationalisation undertaken by the two companies following their purchase of Plessey.

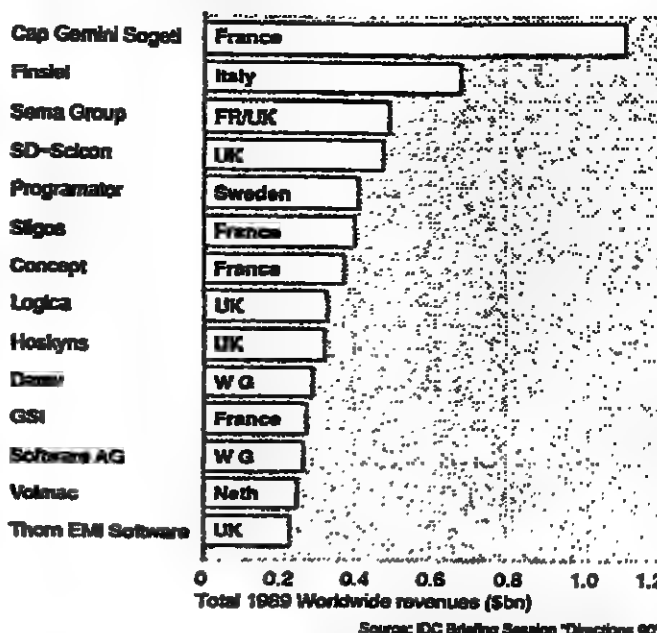
At the outset, there were expectations of a large price tag - probably in excess of £300m. The company - and its owners - were, however, choosy about its suitors. Mr Geoffrey Unwin, Hoskyns executive chairman, set out a long list of criteria which a successful bidder would require.

While the bidding continued, however, the outlook for computing services darkened as the sector moved into recession.

There were fears that as long as the company remained unsold it would raise questions in buyers' minds about the true value of computing services companies - something the financial community has found difficult to quantify.

Now that Hoskyns looks like being sold for a good price - CCGS is offering about £200m

Top European owned software & services vendors



for 70 per cent of the company - attention is likely to focus on other potential acquisitions, including Logica, the largest independent computing services company, and a 25 per cent BAE stake in SD-Scicon. BAE has yet to indicate whether it will sell the stake or make a bid for the entire SD-Scicon group.

It opens the prospect of a new round of frenetic merger and acquisition activity. The total value of merger and acquisition among UK information services companies in the first six months of 1990 increased by 21 per cent to £248m over the corresponding period in 1989 according to Broadview Associates, a financial adviser specialising in

computing services.

Mr Keith Harpham, a Broadview director, said the growth was achieved despite the absence of very large deals. The largest deal in the period was the acquisition by Lucas Industries of Metier Management Systems for £40m.

Last November, by comparison, AT&T, the US telecommunications group, bought Istel of the UK for £180m.

According to Broadview about 70 per cent of the transactions were priced at less than £5m. Mr Harpham said: "This represents a noticeable increase for this category over the corresponding period last year, and will probably be the main area of activity for the rest of the year."

Broadview also recognised that the momentum behind cross-border deals was growing throughout Europe. Mr Brian Merer of Broadview said: "With the announcement this week of CCGS's offer for Hoskyns and its acquisition of SD-Scicon's German subsidiary, we are seeing the European industry take another step towards consolidation."

"As a result of the positive economic conditions elsewhere in Europe we expect the pace to grow during the second half of the year as US and European companies compete to stake out leading pan-European positions."

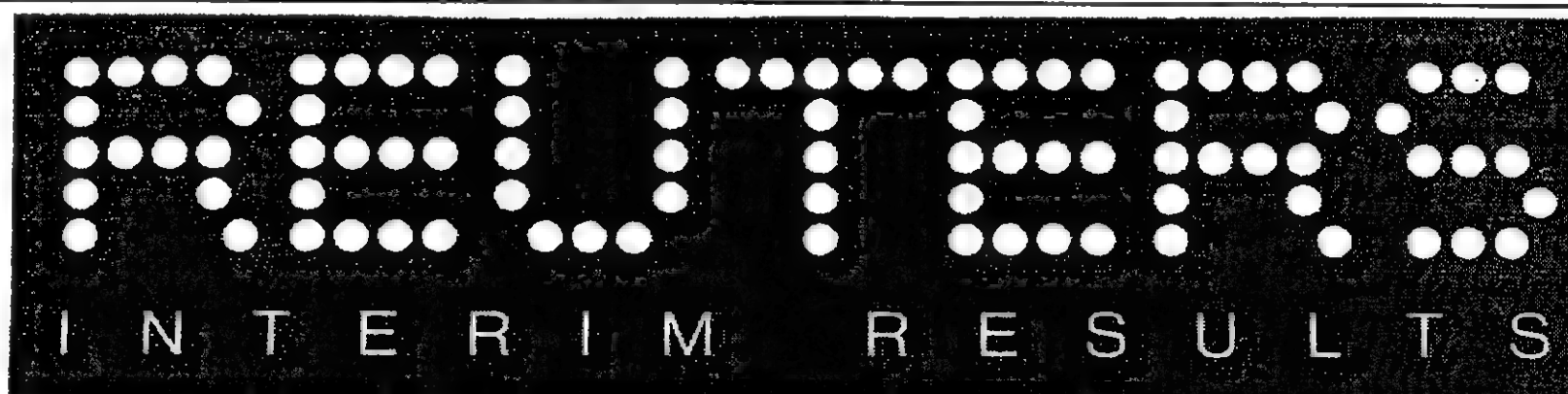
A problem in analysing the computing services sector is its heterogeneity. Computing services cover a broad range of activities from bespoke software and software packages to systems integration, consultancy and third party maintenance.

US companies, for example, dominate the market for packaged software, prewritten programs that can be used for generic purposes such as payroll or personnel records by a wide range of companies.

The principal prize, however, is seen as domination of the market for systems integration, a relatively new discipline in which success depends on the ability to understand a customer's business, its problems and how to put together the best hardware and software.

Increasingly, computer manufacturers are moving into systems integration, with varying degrees of success, in a move to support revenues hit by the falling cost of hardware and savage competition.

Against this background, Fujitsu's bid for ICL has an added significance. ICL has several years of experience in systems integration and a good track record.



EARNINGS PER SHARE UP 25.5%

INTERIM RESULTS TO 30 JUNE 1990 (UNAUDITED)

	Six months to 30 June 1990		Six months to 30 June 1989		Difference %
	£m	US\$m	£m	US\$m	
Revenue	688.3	1,197.7	548.3	954.1	+25.5
Pre-tax profit	167.1	290.7	135.9	236.5	+22.9
Taxation	58.5	101.8	50.3	87.5	+16.3
Profit attributable to ordinary shareholders	108.0	187.8	85.3	148.4	+26.6
Dividend	19.5	32.1	14.9	25.9	+24.4
Earnings per share (ADS)	25.9p	(\$1.35)	20.6p	(\$1.08)	+25.5

NOTE: The above unaudited financial information has been prepared in accordance with UK GAAP. For convenience the US Dollar equivalents have been converted at US \$1.74 to £1, a rate prevailing on 30 June 1990.

HIGHLIGHTS

- Strong revenue growth in major markets ◀
- Recovery in trading room systems sales ◀
- Product upgrades continue ◀
- Strategic priority for global automated trading ◀
- Service cancellations high but further good growth expected ◀

GLOBAL INTELLIGENCE

REUTERS

REUTERS HOLDINGS PLC

The contents of this statement, for which the Directors of Reuters Holdings PLC are solely responsible, have been approved for the purposes of section 57 of the Financial Services Act 1986 by Price Waterhouse as an authorised person. Reuters Holdings PLC is required by the rules of The Securities Investment Board to state that past performance is not necessarily an indication of future performance. A full copy of the statement may be obtained from the Corporate Relations Department, 85 Fleet Street, London EC4A 3AJ.

This notice is issued in compliance with the Regulations of the Council of The Stock Exchange. It does not constitute an offer or invitation to any person to subscribe for or purchase any securities. Application has been made to the Council of The Stock Exchange for all of the Ordinary Shares and Warrants of the Company, issued and now being issued, to be admitted to the Official List. It is expected that listing will become effective and that dealings will commence on Tuesday, 31st July, 1990.

The ECU Trust plc

(Incorporated and registered in England and Wales under the Companies 1985 - Registered No. 2502885)

The ECU Trust plc is a new investment trust established to invest in quoted UK and other EC companies to take advantage of the opportunities likely to be presented by the corporate restructuring of the European Community. The investment manager of the Company is Gordon House Securities Limited.

Placing

sponsored by
Robert Fleming & Co. Limited

of 30,000,000 Ordinary Shares of 10p each with Warrants in the proportion of one Warrant for every five Ordinary Shares at 50p per Ordinary Share, payable in full on acceptance.

Share Capital		Issued and now being issued fully paid
Authorised		
£4,500,000	in Ordinary Shares of 10p each	£3,000,000

Listing particulars of the Company are available through the Exel Financial Limited service and copies may be obtained during normal business hours on any weekday (Saturdays excepted) up to and including 8th August, 1990 from:

Robert Fleming & Co. Limited
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and during normal business hours on 26th and 27th July, 1990 from the Company Announcements Office, The Stock Exchange, 46/50 Finsbury Square, London EC2A 1DD.

25th July, 1990

COMMODITIES AND AGRICULTURE

Iraqi sabre-rattling sets scene for Opec talks

Steven Butler and Victor Mallet on the growing pressure for higher oil prices

THE OPEC ministerial meeting in Geneva this week will be the first test of whether Iraq can achieve its aims by threatening its small but oil-rich neighbour, Kuwait.

Unlike Kuwait, which has higher oil prices, the Organisation of Petroleum Exporting Countries conference will have to decide whether to keep, or increase, the current \$18-a-barrel reference price for a basket of Opec crudes.

The very fact that this issue has been raised is a result of Iraqi sabre-rattling. And the knowledge that Iraqi troops have marched up to the disputed Kuwait border will haunt the meeting, which opens formally tomorrow following today's committee meetings.

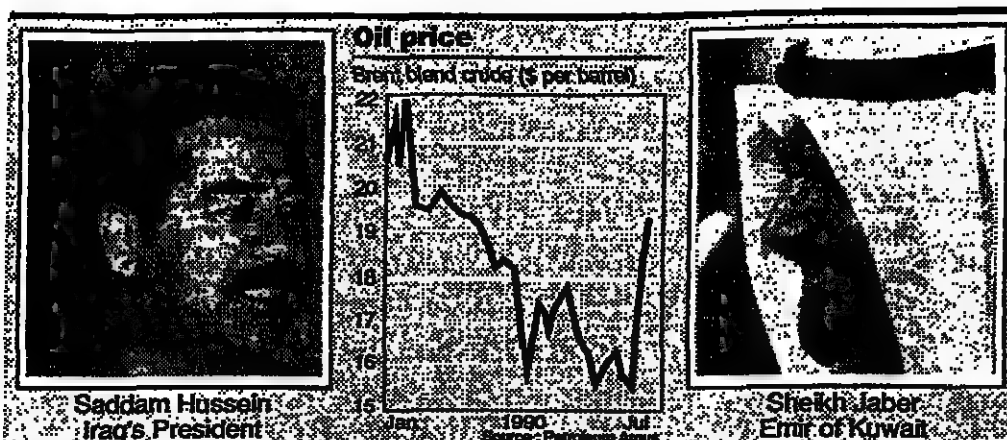
It also raises a broader question: will the balance of power within Opec shift fundamentally in favour of the price hawks, leading to a period of higher oil prices?

"The political balance has been significantly altered already," says Mr Mehdi Varzi, oil analyst at Kleinwort Benson.

Mr Varzi has long predicted higher oil prices because of steadily rising demand and the increasing dependence of the world on supplies from the Middle East. He now believes that Opec will adhere to a 22.5m barrels-a-day production ceiling to be adopted at the meeting, and that excess stocks will be drained away in the third quarter, leading to a rally by the year end.

Mr John Toaster, a well-known bear at House Govest, has changed his view. He believes that while the supply and demand fundamentals still imply a weak market, oil prices are likely to rise because of Iraqi pressure on its Gulf neighbours. He does not believe that Iraqi President Saddam Hussein, having tested success, will back off in the near future.

It was persistent overproduction by Kuwait and the United Arab Emirates that caused oil



Saddam Hussein, Iraq's President

Sheikh Jaber, Emir of Kuwait

Oil price

Brent Blend crude (\$ per barrel)

1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990

Source: Petroleum Age

Oil price

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Source: Petroleum Age

Oil price

Brent Blend crude (\$ per barrel)

prices to collapse in the spring, as world stock levels hit 8-year highs. But Iraqi threats are now forcing Kuwait and the UAE to rein back production and Opec oil prices have shot up nearly \$4 a barrel this month. Iraq has been cheered on by its erstwhile enemy Iran as well as other oil producers from all over the globe.

Mr Varzi expects the pressure to continue: "Iraq is on a winning streak. It cannot lose. It will just let Kuwait sweat."

Last week's threats did not come out of the blue. At the Arab summit in Baghdad in May, Mr Saddam complained that quota-busters and low oil prices were causing unendurable pressure.

"This is in fact a kind of war against Iraq," he told a closed session of the summit on May 30 in a speech released a week ago in Iraqi radio. But prices continued falling, and in June the price of the Opec basket languished around \$14 a barrel.

Iraq, which depends almost exclusively on oil exports for foreign exchange earnings, needs revenue quickly. President Saddam is trying to rebuild the economy after the Gulf war, while funding weapons research and development and keeping foreign creditors at bay.

Mr Saddam and his ministers, however, have betrayed much broader financial and political aims. That just strengthening oil prices. Iraq has revived its border disputes with Kuwait, and

demanded the return of \$2.4bn in oil "stolen" by the Kuwaitis from an oil field near the frontier. It has insisted that an estimated \$550m in loans to Iraq made by Kuwait, Saudi Arabia and other Gulf states during the Gulf war be written off.

Yesterday Kuwaiti and Western officials confirmed that Iraq had moved troops towards the Kuwaiti border in recent days.

Kuwait, the oil policy of which is determined by Sheikh Jaber al-Ahmad al-Sabah, the Emir, sees much of this as an Iraqi attempt to extort money from the wealthy yet militarily weak and underpopulated Gulf states to the south.

Iraq, portraying itself as the defender of the Arabs against the Iranian revolutionary menace during the Gulf war, is now demanding its reward. Mr Tariq Aziz, the Iraqi Foreign Minister, asked in his memorandum to the Arab League: "Does not the logic of regional security make it incumbent on these (Gulf) states not only to cancel these debts but also to organise an Arab plan similar to the Marshall Plan to compensate Iraq for some of the losses during the war?"

Yesterday few analysts believed that Iraq, which once claimed all of Kuwait's territory, would invade the country. But an invasion cannot be ruled out entirely, and this is what makes the Iraqi tactics so effective.

Mr Saddam, likened by Arabs to the late Gamal Abdul Nasser of Egypt, wants to project himself as the leader of the Arab world, reflecting Iraq's military might, its 15m population and its historical glory.

In his efforts to achieve his ambitions he is becoming a political hawk as well as an oil price hawk, repeatedly threatening Israel, encouraging intransigence on the part of the Palestine Liberation Organisation and portraying himself as the champion of the Arabs in a war against American influence.

On the oil front he has suggested that the US build-up of a strategic petroleum stockpile is part of a conspiracy to keep prices low by manipulating the market, and he has implicated Kuwait and the UAE in the plot.

Such tactics, accusations, and his broader claim that "the policies of some Arab rulers are American," are causing intense concern in Saudi Arabia as well as in Kuwait and the UAE.

The military capabilities of the Gulf Co-operation Council - the economic and security organisation established by Saudi Arabia and its five smaller Gulf allies in 1981 - are doubtful, and to call for US assistance would be to play into Mr Saddam's hands. The GCC states are thus left with few options other than diplomacy and appeasement.

These issues are unlikely to be addressed directly at this

week's Opec meeting, but they form an essential backdrop that will set the tone for the meeting. Kuwait and the UAE have been effectively isolated in their wish to keep a low price target of \$18 and they face the dangerous prospect of military action or subversion should they continue to flout their production quotas.

The outline of the agreement likely to be adopted was drawn up in Jeddah two weeks ago at a meeting of four GCC states plus Iraq. It calls for a production ceiling close to 22.5m b/d, with a 1.5m b/d quota for the UAE, compared with 23.5m b/d of actual output in recent months.

Iraqi proposals for oil prices to rise to \$25 a barrel before production is increased again may turn out to be a bargaining position. This increases the likelihood of a compromise. Iran plan to set a \$20 target, but it is not formally at this meeting, then possibly in the autumn.

Mr Joseph Stanislaw, of Cambridge Energy Research Associates, believes that Opec has entered a new phase which will be characterised by the accommodation of a more powerful Iraq with a steadily rising oil production capacity. If Iraq is frustrated in its call for \$25-a-barrel oil it could seek to bargain this away in exchange for a special increase in its production quota, perhaps next year.

Mr Hassan al-Chalabi, the Iraqi Oil Minister, has in the past repeatedly said that Iraq's goal was to increase revenue, not just to seek a certain price or production target.

A number of other countries would be unhappy at the prospect of not being able to increase production in the near term, and Venezuela and Libya are upset about the erosion of their share of Opec production.

These conflicting interests make it difficult to chart a smooth path for future oil prices. But Kuwait or the UAE, which have tried to keep prices low to stoke demand, will now have far more difficulty in subverting Opec production agreements. Higher oil prices would be the logical result.

With the approval of the US Department of Agriculture, it began preparations "to create an objective industry source from which dairy farmers, health care professionals and the media could obtain information on BST and any other issue relating to milk safety."

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Settlement reported at aluminium smelter

ALCAN ALUMINIUM said last night it had reached a tentative labour contract agreement with the Canadian Association of Smelter and Allied Workers that could mean a quick end to the strike by nearly 1,500 unionised workers at its Kitimat smelter in north-western British Columbia, reports Reuters from Vancouver.

Mr Allan Hewitson, an Alcan official, said union members would be asked to ratify the agreement at a meeting on Wednesday.

Robert Gibbons writes in Montreal: Earlier Alcan said it would have to shut down the 270,000 tonnes-a-year Kitimat smelter unless overall settlement was reached "within hours". At that time Mr Hewitson said all issues except pay had been settled.

Workers at the smelter and nearby hydro-electric power plant walked off the job at midnight on Monday after the old contract expired.

The union had been seeking nearly 20 per cent over two years, plus inflation protection, but the company said it wanted a three year contract based on Canada's present inflation rate of about 5 per cent.

Mr Noranda has declined force majeure on all lead contracts from its smelter at Bellefleur, New Brunswick, where 450 union members went on strike at the weekend.

Broker predicts zinc price fall

By Kenneth Gooding

A WARNING that a further sharp fall in the price of zinc can be expected in the next few months, has been delivered in a special report by the Rudolf Wolff commodity broking group.

Mr William Adams, the report's author, suggests that the London Metal Exchange price for zinc for delivery in three months is likely to drop from \$1,586 a tonne last night to \$1,400 in the near-term and to \$1,250 over the next few months.

He says increased production and falling demand for zinc will see the market move from a situation where last year consumption outstripped supply by 75,000 tonnes to one where it will be in balance in 1990 and move to a supply surplus in the first half of 1991.

At Monday's closing, the London Metal Exchange price for zinc for delivery in three months was \$1,586 a tonne, down from \$1,600 a tonne the previous day.

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EC group to watch Gatt farm talks

By David Buchanan in Brussels

EC FARM ministers agreed yesterday that they must start political and technical preparations for cuts in agricultural support and protection in the Gatt trade negotiations, but displayed some discord on where the cuts should fall.

Mr Calogero Mannino, the Italian Minister who chaired the Council, was twice corrected - first by Mr Raymond McSharry, the EC farm commissioner, then by Mr John Gummer, the UK Minister - when he suggested support for some products might suffer less than for others.

The conclusion of a very general debate on Gatt was that the ministers should get a better political handle on the state of agriculture in the Gatt talks by setting up a high-level official group to follow the Geneva negotiations. Mr Mannino said a decision would be taken in early September, with a view to that group reporting to ministers by the end of that month.

Mr McSharry said it was time to put realistic substance into the commitment to make

progressive and substantial cuts in farm support, and he promised the Commission would produce general guidelines on this in September. All ministers subscribed to the need to start preparing their farmers for the final round of the Gatt talks, but for Mr Henri Nallet of France this seemed to mean ensuring that EC farmers and their ministers spoke with a single voice, rather than resigning themselves to support cuts.

By contrast to his Italian and French colleagues, Mr Gummer called yesterday for equality of sacrifice - as between the EC and other major international farm traders, between EC states and between EC farm products.

"If these conditions are met, I could defend a settlement (in Gatt) to UK farmers," he said.

Rising imports of cheap soft fruit from Eastern Europe was causing growing concern, Mr Gummer said, adding that safeguards such as a minimum tariff might have to be considered in order to protect those like Scottish raspberry growers.

Uranium recovery too late for Ontario mines

By Kenneth Gooding, Mining Correspondent

URANIUM MARKETS, which have been depressed for nearly ten years, are showing clear signs of recovery and analysts believe this will continue. But recovery has come too late to save two Rio Algom mines in northern Ontario.

URANIUM, a subsidiary of the UK's BTZ Corporation, said in February closures of the Quirke and Panel mines would be brought forward. Now it says they will close at the end of August with the loss of about 1,700 jobs.

Uranium's only application is as an energy source, and since peaking at \$45 a lb in 1975 spot prices have fallen nearly every year, reaching

\$3.70 a lb in February. The price has recovered to \$11.50 a lb and Mr Mike Kurjanek, analyst at Laing & Crutchfield, says: "There are very solid reasons to suggest that the outlook is sound, that inventories have been worked off and that future contracts are sure to be signed up at higher prices."

Mr Michael Spriggs, analyst at S.G. Warburg, is more cautious, pointing out that current uranium stocks of 110,000 tonnes represent 2.5 years' consumption. However, high-cost producers are being forced out by low prices and "market equilibrium will eventually be restored."

MINOR METALS PRICES

Prices from Metal Bulletin (last week's in brackets).

ANTIMONY: European free market, 99.5 per cent, \$ per tonne, in warehouse, 1,670-1,770 (1,650-1,750).

BISMUTH: European free market, min. 99.99 per cent, \$ per lb, in warehouse, 2.45-2.50 (2.30-2.40).

CADMIUM: European free market, min. 99.5 per cent, \$ per lb, in warehouse, 2.75-3.00 (same).

COBALT: European free market, 99.5 per cent, \$ per lb, in warehouse, 4.40-5.00 (3.25-3.50).

MERCURY: European free market, min. 99.99 per cent, \$ per lb, in warehouse, 1.10-1.20 (same).

MOLYBDENUM: European free market, drummed molybdenic oxide, \$ per lb Mo, in warehouse, 2.50-2.60 (2.30-2.40).

SELENIUM: European free market, min. 99.5 per cent, \$ per lb, in warehouse, 4.55-5.50 (same).

TUNGSTEN ORE: European free market, standard min. 65 per cent, \$ per tonne unit (10 kg) WO, cif, 38-63 (38-64).

VANADIUM: European free market, min. 98 per cent, \$ a lb VO, 3.10-3.30 (same).

US ANTIMONY: Mexico exchange value, \$ per lb, 170, 11.00 (same).

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LONDON STOCK EXCHANGE

Wall Street's shadow unsettles shares

THE LONDON equity market rallied determinedly in early trading yesterday, but proved unable to shake off the implications of the new mood of uncertainty on Wall Street.

A gain of 18 points on the FT-SE was reversed as London braced itself for the new session in the New York market. UK stocks responded thankfully when the Dow Industrial Average made a brave start to the new session.

The final reading showed the FT-SE index at 2,360.9 for a gain of 1.2 points. Traders described the market's performance as resilient in view of heavy falls in a handful of Footsie stocks, notably Re-

Account Opening Dates			
First Opening	Jul 9	Jul 23	Aug 6
Second Opening	Jul 19	Aug 2	Aug 16
Third Opening	Jul 26	Aug 9	Aug 17
Fourth Opening	Jul 30	Aug 13	Aug 20

Share prices may fall after the above dates.

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the Seaq total was swollen to 384.8m shares by an overnight programme which some traders believed represented selling orders in London by a big US investment house.

Share prices opened firmer as UK market strategists closely scrutinised the overnight performance of other world stockmarkets. The late rally on Wall Street, which almost halved the earlier loss, helped sentiment, although the mood remained very nervous.

Much of the upward pressure came from the oil share sector and reflected the growing tensions in the Middle East between Iraq and Kuwait.

Trading volume remained unexciting overall, although

extended their rise for a time. But confidence was soon badly jolted by bearish trading forecasts from two leading companies, and the FT-SE September futures contract reacted and led the equity market back towards overnight levels.

At the annual meeting of Reed International, shareholders were warned of declining business confidence in the UK economy, and of exchange rate factors.

Then the stock market's warning flares were set alight by Reuters, the global business communications group, which referred to some cancellations of its services in the UK and the US.

Apprehension ahead of Wall Street's opening was increased by these bearish comments from two New York-influenced stocks. Reuters shares ran into heavy US selling when New York opened and the stock closed nearly 15 per cent down on the day in London.

At worst, London was nearly eight Footsie points off, but the market picked up in the wake of Wall Street's steady trend in early trading. The investment mood remained cautious with UK market professionals accepting that London would react to any renewed setback on Wall Street but still convinced that London is close to sound valuation levels.

Reuters shares routed

REUTERS dropped 15 per cent to its lowest level since March after the news and information group warned that profits growth in the second half of this year would not match that of the first half.

The stock closed at the day's low of 104.5p for a fall of 18.4p after a busy session. Analysts said much of the decline was speculative froth being knocked off the top of Reuters' share price. A total of 5.7m shares changed hands, a figure that was nearly doubled once American Depository Receipts were included.

The company had announced a 23 per cent rise in first-half profits to £167m, in the middle of market expectations. But the market latched on to the statement that cancellations had risen and the company's warning about second-half profitability.

As a result, most analysts reduced their full year forecasts, with Henderson Crosthwaite moving to £300m from £355m, while Barclays de Zoete Wield cut to £330m from £355m.

Reuters' ability to recover from such a drop would depend upon US investors, who own 48 per cent of the company, many analysts said. They added that they will be watching closely the outcome of a series of presentations Reuters is about to make in the US.

Reed sold.

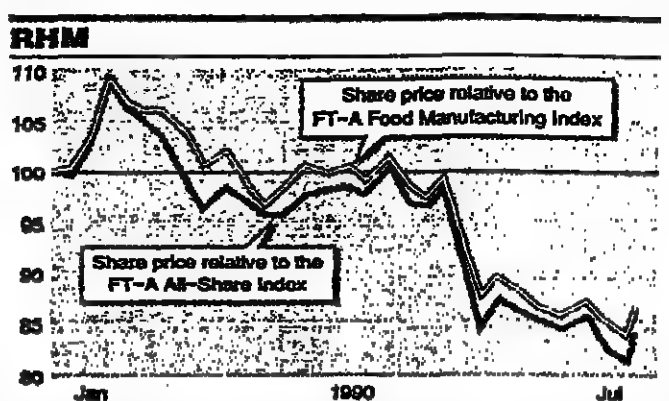
Reed International fell 12 to 450p after it warned that it was unlikely to produce the "exceptional" profits in the current year which it had notched up in the previous two years.

A total of 1.3m shares changed hands with sellers strong in evidence. Analysts said Reed had recently enjoyed strong gains but had been driven too high by the market.

After the statement, many analysts lowered their forecasts for the current year to around £250m to £300m from around £230m. That compared with last year's £300m, which included £25m of exceptional items.

Reed was also depressed after it and the other three major shareholders in British Satellite Broadcasting confirmed that the period of grant in which Mr Alan Bond could sell his 25.4m stake without suffering serious dilution had not been extended.

Reed's losses and the Bond news also depressed Pearson, down 23 to 762p, which is a major shareholder in BSB. Granada, another of the BSB



Ranks Hovis McDougall has underperformed both the FT-A All-Share Index and FT-A Food Manufacturing Index during 1990 as hopes of a bid began to evaporate. However, speculation revived recently after Sunningdale, which holds 29.5 per cent, said it did not consider its stake a "passive investment".

shareholders, eased 2 to 220p.

GrandMet fall
The repercussions of McDonald's disappointing earnings report were felt mainly by Grand Metropolitan, which owns the fast-food Burger King chain. GrandMet shares dropped quickly to 642p but managed to close 13 down at 647p as analysts at London investment banks refused to downgrade profit estimates for the burger subsidiary.

Shearson Lehman Hutton, for one, believes Burger King may have picked up market share from McDonald's over the past quarter, so the fall in Big Mac's share price on Wall Street may not necessarily be a bear signal for GrandMet.

Dalgety, which distributes burgers in North America through its Martin-Brower subsidiaries, also caught the draught. Trading was only of average proportions in the Alpha-rated stock but the close was still 8 lower at 388p.

Rolls-Royce dip
Among defence stocks, Rolls-Royce suffered from concern that overseas shareholders may be approaching the maximum permitted level. Last Friday, it was disclosed that these holdings had reached 25 per cent of total equity and, with the London market now deemed good value in relation to other international bourses, the fear is that the overseas limit of 29.5 per cent may soon be breached. Presentations to Japanese institutional investors last month were deemed a success.

Dealers said that although demand for the shares

remained satisfactory, it had been overtaken in the past two market sessions by increased selling. Rolls-Royce lost 6 further to 213p after turnover of 5.8m shares.

The possibility that Mr Tom King, the Minister of Defence, could make a statement on UK defence policy either this afternoon or before Parliament rises on Thursday for the summer recess brought cautious trading in other defence-related stocks.

Market sources believe the Ministry of Defence has completed its "options for change" study on future armed forces levels and that outline details could be revealed very soon.

Oil tensions
Oil and gas issues posted further big gains as crude oil prices continued to advance amid the growing tension in the Middle East and ahead of today's preliminary Opec meeting in Geneva.

Share prices were up and running at the outset in response to reports that Iraqi troops had massed near the Iraq/Kuwait border and that US warships in the region had been put on alert. Brent crude for September delivery moved easily through the 81s a barrel level, reaching \$19.65 at one point.

Oil analysts said it was quite clear that the Iraqis were exerting unprecedented pressure on the Gulf states at the risk of creating political and military instability in the region - to force an agreement at the Opec meetings, which get under way in Geneva today.

News that Saudi Arabia had come out in favour of an oil

price higher than the Opec benchmark level of \$18 a barrel "shows that the Gulf states are looking to appease Iraq, at least in the short term," said Mr Steve Turner at Smith New Court.

BP moved up 7 more to 340p on turnover of 10m, while Shell were a similar amount firmer at 489p on 4.5m. Enterprise Oil jumped 14 to 676p, as did Lasmo, to 448p, after 450p. Lasmo reports interim figures this morning.

Ultramar were swept along by the oil price euphoria, closing 4 higher at 343p, as were Burmah, 675p, and Calor, 254p. Of the cheaper stocks, there was significant support for Clyde, 5 up at 175p.

The banks remained a nervous market with activity at very low levels in most cases. NatWest were a fraction off at 333p on 3.4m after the big loss recorded by the bank's US arm, Bancorp. But Lloyds drew good support to close 2 firmer at 388p ahead of Friday's interim figures, which kick off the clearer's interim reporting season.

A bearish review of the merchant banks by County NatWest's banks team was a restraint for the sector, where

FT-A All-Share Index

Turnover by volume (million)

Including International Securities & Options

May Jun Jul

1000

1100

1200

1300

1400

1500

1600

1700

1800

1900

2000

2100

2200

2300

2400

2500

2600

2700

2800

2900

3000

3100

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3400

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10600

10700

10800

10900

11000

11100

11200

11300

11400

11500

11600

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LONDON SHARE SERVICE

BANKS, HP & LEASING

1990	Stock	Price	%	1989	Stock	Price	%
100	Barclays Bank	120.00	0.0	100	Barclays Bank	120.00	0.0
101	Bank of England	100.00	0.0	101	Bank of England	100.00	0.0
102	Bank of Scotland	100.00	0.0	102	Bank of Scotland	100.00	0.0
103	Bank of Wales	100.00	0.0	103	Bank of Wales	100.00	0.0
104	Bank of Ireland	100.00	0.0	104	Bank of Ireland	100.00	0.0
105	Bank of Cyprus	100.00	0.0	105	Bank of Cyprus	100.00	0.0
106	Bank of Greece	100.00	0.0	106	Bank of Greece	100.00	0.0
107	Bank of Spain	100.00	0.0	107	Bank of Spain	100.00	0.0
108	Bank of Portugal	100.00	0.0	108	Bank of Portugal	100.00	0.0
109	Bank of France	100.00	0.0	109	Bank of France	100.00	0.0
110	Bank of Italy	100.00	0.0	110	Bank of Italy	100.00	0.0

BUILDING, TIMBER, ROADS

1990	Stock	Price	%	1989	Stock	Price	%
200	Building Materials	100.00	0.0	200	Building Materials	100.00	0.0
201	Timber	100.00	0.0	201	Timber	100.00	0.0
202	Roads	100.00	0.0	202	Roads	100.00	0.0
203	Construction	100.00	0.0	203	Construction	100.00	0.0
204	Infrastructure	100.00	0.0	204	Infrastructure	100.00	0.0
205	Transport	100.00	0.0	205	Transport	100.00	0.0

ELECTRICALS-Contd

1990	Stock	Price	%	1989	Stock	Price	%
300	Electricals	100.00	0.0	300	Electricals	100.00	0.0
301	Power	100.00	0.0	301	Power	100.00	0.0
302	Energy	100.00	0.0	302	Energy	100.00	0.0
303	Utilities	100.00	0.0	303	Utilities	100.00	0.0
304	Telecom	100.00	0.0	304	Telecom	100.00	0.0
305	Media	100.00	0.0	305	Media	100.00	0.0

ENGINEERING-Contd

1990	Stock	Price	%	1989	Stock	Price	%
400	Engineering	100.00	0.0	400	Engineering	100.00	0.0
401	Machinery	100.00	0.0	401	Machinery	100.00	0.0
402	Transport	100.00	0.0	402	Transport	100.00	0.0
403	Automotive	100.00	0.0	403	Automotive	100.00	0.0
404	Aerospace	100.00	0.0	404	Aerospace	100.00	0.0
405	Defense	100.00	0.0	405	Defense	100.00	0.0

INDUSTRIALS (Misc.)-Contd

1990	Stock	Price	%	1989	Stock	Price	%
500	Industrials	100.00	0.0	500	Industrials	100.00	0.0
501	Chemicals	100.00	0.0	501	Chemicals	100.00	0.0
502	Metals	100.00	0.0	502	Metals	100.00	0.0
503	Textiles	100.00	0.0	503	Textiles	100.00	0.0
504	Food	100.00	0.0	504	Food	100.00	0.0
505	Drugs	100.00	0.0	505	Drugs	100.00	0.0

INDUSTRIALS (Misc.)-Contd

1990	Stock	Price	%	1989	Stock	Price	%
600	Industrials	100.00	0.0	600	Industrials	100.00	0.0
601	Chemicals	100.00	0.0	601	Chemicals	100.00	0.0
602	Metals	100.00	0.0	602	Metals	100.00	0.0
603	Textiles	100.00	0.0	603	Textiles	100.00	0.0
604	Food	100.00	0.0	604	Food	100.00	0.0
605	Drugs	100.00	0.0	605	Drugs	100.00	0.0

CHEMICALS, PLASTICS

1990	Stock	Price	%	1989	Stock	Price	%
210	Chemicals	100.00	0.0	210	Chemicals	100.00	0.0
211	Plastics	100.00	0.0	211	Plastics	100.00	0.0
212	Polymers	100.00	0.0	212	Polymers	100.00	0.0
213	Composites	100.00	0.0	213	Composites	100.00	0.0
214	Specialty	100.00	0.0	214	Specialty	100.00	0.0
215	Advanced	100.00	0.0	215	Advanced	100.00	0.0

FOOD, GROCERIES, ETC

1990	Stock	Price	%	1989	Stock	Price	%
310	Food	100.00	0.0	310	Food	100.00	0.0
311	Groceries	100.00	0.0	311	Groceries	100.00	0.0
312	Beverages	100.00	0.0	312	Beverages	100.00	0.0
313	Confectionery	100.00	0.0	313	Confectionery	100.00	0.0
314	Alcohol	100.00	0.0	314	Alcohol	100.00	0.0
315	Pharmaceuticals	100.00	0.0	315	Pharmaceuticals	100.00	0.0

HOTELS AND CATERERS

1990	Stock	Price	%	1989	Stock	Price	%
410	Hotels	100.00	0.0	410	Hotels	100.00	0.0
411	Caterers	100.00	0.0	411	Caterers	100.00	0.0
412	Restaurants	100.00	0.0	412	Restaurants	100.00	0.0
413	Travel	100.00	0.0	413	Travel	100.00	0.0
414	Leisure	100.00	0.0	414	Leisure	100.00	0.0
415	Media	100.00	0.0	415	Media	100.00	0.0

INDUSTRIALS (Misc.)

1990	Stock	Price	%	1989	Stock	Price	%
510	Industrials	100.00	0.0	510	Industrials	100.00	0.0
511	Chemicals	100.00	0.0	511	Chemicals	100.00	0.0
512	Metals	100.00	0.0	512	Metals	100.00	0.0
513	Textiles	100.00	0.0	513	Textiles	100.00	0.0
514	Food	100.00	0.0	514	Food	100.00	0.0
515	Drugs	100.00	0.0	515	Drugs	100.00	0.0

INSURANCES

1990	Stock	Price	%	1989	Stock	Price	%
610	Insurance	100.00	0.0	610	Insurance	100.00	0.0
611	Life	100.00	0.0	611	Life	100.00	0.0
612	Fire	100.00	0.0	612	Fire	100.00	0.0
613	Marine	100.00	0.0	613	Marine	100.00	0.0
614	Aviation	100.00	0.0	614	Aviation	100.00	0.0
615	Other	100.00	0.0	615	Other	100.00	0.0

BEERS, WINES & SPIRITS

1990	Stock	Price	%	1989	Stock	Price	%
120	Beers	100.00	0.0	120	Beers	100.00	0.0
121	Wines	100.00	0.0	121	Wines	100.00	0.0
122	Spirits	100.00	0.0	122	Spirits	100.00	0.0
123	Distillers	100.00	0.0	123	Distillers	100.00	0.0
124	Brewers	100.00	0.0	124	Brewers	100.00	0.0
125	Vineries	100.00	0.0	125	Vineries	100.00	0.0

DRAPERY AND STORES

1990	Stock	Price	%	1989	Stock	Price	%
220	Drapery	100.00	0.0	220	Drapery	100.00	0.0
221	Stores	100.00	0.0	221	Stores	100.00	0.0
222	Textiles	100.00	0.0	222	Textiles	100.00	0.0
223	Apparel	100.00	0.0	223	Apparel	100.00	0.0
224	Accessories	100.00	0.0	224	Accessories	100.00	0.0
225	Home Goods	100.00	0.0	225	Home Goods	100.00	0.0

BUILDING, TIMBER, ROADS

1990	Stock	Price	%	1989	Stock	Price	%
200	Building	100.00	0.0	200	Building	100.00	0.0
201	Timber	100.00	0.0	201	Timber	100.00	0.0
202	Roads	100.00	0.0	202	Roads	100.00	0.0
203	Construction	100.00	0.0	203	Construction	100.00	0.0
204	Infrastructure	100.00	0.0	204	Infrastructure	100.00	0.0
205	Transport	100.00	0.0	205	Transport	100.00	0.0

ENGINEERING

1990	Stock	Price	%	1989	Stock	Price	%
400	Engineering	100.00	0.0	400	Engineering	100.00	0.0
401	Machinery	100.00	0.0	401	Machinery	100.00	0.0
402	Transport	100.00	0.0	402	Transport	100.00	0.0
403	Automotive	100.00	0.0	403	Automotive	100.00	0.0
404	Aerospace	100.00	0.0	404	Aerospace	100.00	0.0
405	Defense	100.00	0.0	405	Defense	100.00	0.0

ELECTRICALS

1990	Stock	Price	%	1989	Stock	Price	%
300	Electricals	100.00	0.0	300	Electricals	100.00	0.0
301	Power	100.00	0.0	301	Power	100.00	0.0
302	Energy	100.00	0.0	302	Energy	100.00	0.0
303	Utilities	100.00	0.0	303	Utilities	100.00	0.0
304	Telecom	100.00	0.0	304	Telecom	100.00	0.0
305	Media	100.00	0.0	305	Media	100.00	0.0

INDUSTRIALS (Misc.)

1990	Stock	Price	%	1989	Stock	Price	%
500	Industrials	100.00	0.0	500	Industrials	100.00	0.0
501	Chemicals	100.00	0.0	501	Chemicals	100.00	0.0
502	Metals	100.00	0.0	502	Metals	100.00	0.0
503	Textiles	100.00	0.0	503	Textiles	100.00	0.0
504	Food	100.00	0.0	504	Food	100.00	0.0
505	Drugs	100.00	0.0	505	Drugs	100.00	0.0

LEISURE

1990	Stock	Price	%	1989	Stock	Price	%
410	Leisure	100.00	0.0	410	Leisure	100.00	0.0
411	Hotels	100.00	0.0	411	Hotels	100.00	0.0
412	Caterers	100.00	0.0	412	Caterers	100.00	0.0
413	Restaurants	100.00	0.0	413	Restaurants	100.00	0.0
414	Travel	100.00	0.0	414	Travel	100.00	0.0
415	Media	100.00	0.0	415	Media	100.00	0.0

MOTORS, AIRCRAFT TRADES

1990	Stock	Price	%	1989	Stock	Price	%
610	Motors	100.00	0.0	610	Motors	100.00	0.0
611	Aircraft	100.00	0.0	611	Aircraft	100.00	0.0
612	Automotive	100.00	0.0	612	Automotive	100.00	0.0
613	Aviation	100.00	0.0	613	Aviation	100.00	0.0
614	Defense	100.00	0.0	614	Defense	100.00	0.0
615	Other	100.00	0.0	615	Other	100.00	0.0

LONDON SHARE SERVICE

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1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	9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Long Term	510.17	10.17
Long Term	510.14	10.14
Long Term	510.13	10.13

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CANADA

CANADA

Index	Stock	High	Low	Close	Change	Index	Stock	High	Low	Close	Change	Index	Stock	High	Low	Close	Change
TORONTO																	
Closing prices July 23																	
Quotations in cents unless marked C																	
11000 Alcan	21.5	21.5	21.5	21.5		3000 Bell	10.5	10.5	10.5	10.5		4000 Borealis	10.5	10.5	10.5	10.5	
11000 Alcan	21.5	21.5	21.5	21.5		3000 Bell	10.5	10.5	10.5	10.5		4000 Borealis	10.5	10.5	10.5	10.5	
11000 Alcan	21.5	21.5	21.5	21.5		3000 Bell	10.5	10.5	10.5	10.5		4000 Borealis	10.5	10.5	10.5	10.5	
11000 Alcan	21.5	21.5	21.5	21.5		3000 Bell	10.5	10.5	10.5	10.5		4000 Borealis	10.5	10.5	10.5	10.5	
11000 Alcan	21.5	21.5	21.5	21.5		3000 Bell	10.5	10.5	10.5	10.5		4000 Borealis	10.5	10.5	10.5	10.5	
11000 Alcan	21.5	21.5	21.5	21.5		3000 Bell	10.5	10.5	10.5	10.5		4000 Borealis	10.5	10.5	10.5	10.5	
11000 Alcan	21.5	21.5	21.5	21.5		3000 Bell	10.5	10.5	10.5	10.5		4000 Borealis	10.5	10.5	10.5	10.5	
11000 Alcan	21.5	21.5	21.5	21.5		3000 Bell	10.5	10.5	10.5	10.5		4000 Borealis	10.5	10.5	10.5	10.5	
11000 Alcan	21.5	21.5	21.5	21.5		3000 Bell	10.5	10.5	10.5	10.5		4000 Borealis	10.5	10.5	10.5	10.5	
11000 Alcan	21.5	21.5	21.5	21.5		3000 Bell	10.5	10.5	10.5	10.5		4000 Borealis	10.5	10.5	10.5	10.5	
11000 Alcan	21.5	21.5	21.5	21.5		3000 Bell	10.5	10.5	10.5	10.5		4000 Borealis	10.5	10.5	10.5	10.5	
11000 Alcan	21.5	21.5	21.5	21.5		3000 Bell	10.5	10.5	10.5	10.5		4000 Borealis	10.5	10.5	10.5	10.5	
11000 Alcan	21.5	21.5	21.5	21.5		3000 Bell	10.5	10.5	10.5	10.5		4000 Borealis	10.5	10.5	10.5	10.5	
11000 Alcan	21.5	21.5	21.5	21.5		3000 Bell	10.5	10.5	10.5	10.5		4000 Borealis	10.5	10.5	10.5	10.5	
11000 Alcan	21.5	21.5	21.5	21.5		3000 Bell	10.5	10.5	10.5	10.5		4000 Borealis	10.5	10.5	10.5	10.5	
11000 Alcan	21.5	21.5	21.5	21.5		3000 Bell	10.5	10.5	10.5	10.5		4000 Borealis	10.5	10.5	10.5	10.5	
11000 Alcan	21.5	21.5	21.5	21.5		3000 Bell	10.5	10.5	10.5	10.5		4000 Borealis	10.5	10.5	10.5	10.5	
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Barrick	2,528,000	56	- 1/4	Black & Veatch	225	577	612	JSE Gold C29/79	1548.04	1552.0	1561.8	1571.0	2530.0 (1/1)	1522.0 (2/1)
Bentley Int'l	2,297,000	38	- 1/4	Fairfax	1,409	696	803	JSE Industrial C29/79	2962.39	2955.9	2948.0	2953.0	3211.0 (1/1)	2794.0 (2/1)
Exxon	32,160,000	-7 1/2	- 1/4	Unicomp	382	354	256	SOUTH KOREAN						
Chase Manhattan	2,154,000	30	- 1/4	New Higgs	13	51	31	Korea Comp Et. 04/1/83	679.67	681.38	684.64	685.44	688.82 (1/1)	679.67 (2/1)
IBM	2,143,000	11 1/2	- 1/4	New Lines	122	42	48	SPAIN						
Uphill	2,133,000	41 1/4	- 1/4					Madrid SE C29/12/80	301.55	299.98	305.17	303.90	309.74 (1/1)	248.17 (2/1)
CANADA														
TORONTO														
	July	July	July	July	1980									
	20	30	19	19	HIGH	LOW								
Metals & Minerals	3205.00	3310.92	3387.86	3296.25	3453.05 (1/1)	2850.80 (2/1)								
Composites	3548.20	3677.68	3574.94	3580.85	4009.47 (3/1)	3334.20 (1/5)								
MONTREAL Portfolio	1852.48	1864.95	1854.43	1865.04	2040.90 (3/1)	1720.25 (2/1)								
SWEDEN														
Alfhem/Indus Con. 02/2/77	1368.2	1315.6	1319.6	1308.3	1329.9 (5/7)	1127.38 (3/4)								
SWITZERLAND														
Swiss Bank Int. C3/12/79	809.8	836.9	827.1	826.3	845.6 (13/7)	737.4 (2/1)								
TAIWAN														
Wongwai Prio C29/1/80	5071.61	4991.48	5194.39	5013.85	13495.34 (1/1)	4524.55 (5/7)								
THAILAND														
Bankok SET C29/1/79	1139.86	1123.54	1131.44	1107.68	1193.54 (2/1)	740.39 (7/5)								
WORLD														
W.S. Capital Int. 01/1/79	td	526.0	532.9	538.1	571.0 (1/1)	468.3 (2/4)								

Base values of all indices are 100 except NYSE All Composite - 50; Standard and Poor's - 10; and Toronto Composite and Metals - 1000. Toronto indices based 1975 and Montreal Portfolio 4/1/83. 1 Excluding bonds; 2 Industrial, plus Utilities, Financial and Transportation; 3a Closed; 3b Unavailable.

*Saturday July 21: Taiwan Weighted Price: 5079.56, Korea Comp Et. 688.84
 & Subject to official revaluation.
 Arab Base values of all indices are 100 except: Israeli SE, IS20 Overall and DAX - 1,000, JSE Gold - 255.7, JSE Industrial - 254.3 and Australia All Ordinary and Mining - 300; 3a Closed; 3b Unavailable.

FINANCIAL TIMES
EUROPE'S BUSINESS NEWSPAPER

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NASDAQ NATIONAL MARKET

20m Prices July 24

Sales										Sales										Sales										Sales									
Rank	Code	Date	Rate	High	Low	Last	Chng	Stock	Shk	Rank	Code	Date	Rate	High	Low	Last	Chng	Stock	Shk	Rank	Code	Date	Rate	High	Low	Last	Chng	Stock	Shk	Rank	Code	Date	Rate	High	Low	Last	Chng	Stock	Shk
1	ADT	10/1	10.12	10.12	10.12	10.12	10.12	10.12	10.12	1	ADT	10/1	10.12	10.12	10.12	10.12	10.12	10.12	10.12	10.12	1	ADT	10/1	10.12	10.12	10.12	10.12	10.12	10.12	10.12	1	ADT	10/1	10.12	10.12	10.12	10.12	10.12	10.12

2pm prices
July 24

[illegible]

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AMERICA

Higher crude prices help New York to stabilise

Wall Street

A JUMP in oil company shares as crude prices rose helped keep the Dow Jones Industrial Average steady early in the session yesterday. Then selling pressure re-emerged only to be followed by fresh buying, writes James Bush in New York.

At 2 pm, the Dow was quoted only 8.66 lower at 2,994.04 on heavy volume of 114m shares. The Dow had closed 56.44 lower on Monday at 2,904.70. After half an hour of morning trading, the Dow had made a small gain but then started sliding. At one stage in late morning, the index stood nearly 30 points lower but then started to recover.

The broad market was also lower with the Standard & Poor's 500 index quoted 2.89 down at mid-session at 352.42 and the Nasdaq Composite still under considerable pressure, falling 4.43 to 420.21.

Mr Newton Zinder, technical strategist at Shearson Lehman Hutton, said that he took little comfort from the fact that the Dow had rebounded from a loss of 107 points on Monday. He said that this rebound might give the market a little breathing space, but that secondary indices remained a real problem. They rebounded from their Monday lows was minimal, so they were still in danger of falling further, he said.

Oil and oil service companies benefited from higher crude oil prices before this week's Opec meeting and on the news that Iraq has been massing troops on the Kuwait border.

Among oil issues, several of which received positive comments from Wall Street analysts, Mobil added \$1.40 to \$68.75, Chevron gained \$1.40 to \$78 and Exxon jumped \$1.40 to \$49. Among oil services companies, Schlumberger gained \$2 to \$65.4 and Halliburton jumped \$2 to \$53.4.

Positive performances in the oil sector were balanced by heavy selling of companies reporting disappointing earnings. Dow Chemical, the second largest US chemicals concern, slumped \$5.40 to \$52.4 after reporting a 50 per cent drop in earnings compared with a year ago.

Morgan Stanley slumped \$6.40 to \$68 after reporting a near halving of its income in the second quarter compared with the same quarter a year ago. Ingersoll-Rand was another casualty of poor earnings, dropping \$4 to \$53.

There were, however, some positive earnings stories. Sunco Shale jumped \$2.40 to \$13.4, Borden Chemicals and Plastics rose \$4 to \$10.4 and Harco gained \$4 to \$24.

Student Loan Marketing Association (Sallie Mae) lost another \$3.40 to \$48.4. Sallie Mae fell sharply on Monday; it

is one of the largest creditors of Higher Education Assistance Foundation (HEAF), the leading US guarantor of student loans which is in severe financial difficulty. Troubles at HEAF were cited as a reason for the plunge in the equity market on Monday.

Milton Roy, a manufacturer of measuring equipment and systems, jumped \$3.40 to \$26.4 after Sundstrand, which already holds a 15 per cent stake in the company, submitted a \$28-a-share takeover offer.

Canada

TORONTO stocks were flat in limited trade, consolidating after Monday's sharp loss. The composite index shed 4.1 to 3,544.1 on volume of 10.8m shares. Declines led advances by 292 to 178.

Oil shares firmed as Iraq massed troops along its border with Kuwait. Imperial Oil rose \$3.40 to \$37.4 and Saskatchewan Oil firmed \$3 to \$31.4.

Northern Telecom lost \$1.40 to \$31.4 after reporting second-quarter earnings of \$7 cents per share after 39 cents.

Among active industrials, Bank of Nova Scotia rose \$3 to \$34.4, Laidlaw slipped \$3 to \$32.4, Nova Corp firmed \$3 to \$38.4 and Canadian Pacific was flat at \$39.4.

Paris slides nervously into a dry summer

The outlook for interest rates and company profits is not rosy, writes William Dawkins

A WEAK and nervy Paris stock market has continued its gentle slide into the summer, with the CAC 40 index now standing at 1,995.61, 4.4 per cent below its level at the beginning of June.

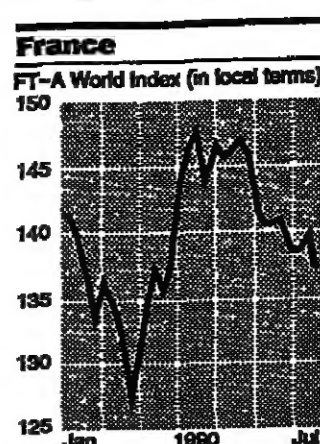
It has been a hard time for stockbrokers, who have had to share out meagre volumes of about FF2.5bn (\$450m) a day, concentrated on one or two leading shares. Accordingly, nobody was surprised when Truifin & Associés, a leading independent broker, threw in the towel and filed for bankruptcy, the first major collapse since de-regulation. Pessimists fear that this may be only the first in a long overdue shake-out for the Paris broking fraternity.

French stockbrokers place some of the blame for the mid-summer gloom on interest rates. Two cuts in base rates triggered an 11 per cent rise in the stock market in April, which some analysts now believe was a bit over-enthusiastic.

Since then, the franc has slipped along at the bottom of the EMS, limiting the scope for further rate reductions.

Mr Pierre Berégovoy, the Finance Minister, tried to inject a little cheer by announcing last week that he thought France was ready for another rate cut. Since then, officials have stressed that this is a long-term idea and that the stock market should expect nothing in the immediate future.

Paris is said to be particularly sensitive to interest rates because it has an unusually large base of institutional investors who, at a moment's notice, can switch large amounts of cash between equities and bonds. They can hardly be blamed for choosing bonds today, currently yielding up to 10 per cent at the long end, as against 2.9 per cent for equities. Even so, most brokers believe the gloom is only short term. "We think the equity market is well positioned, even



FT-A World Index (in local terms)

if it does look a little expensive compared to bonds," says Mr Antoine Brunet, economic forecaster for Crédit Lyonnais.

On top of the pressure from interest rates, the outlook for corporate profits looks less than bright. Bact Allain, the brokers, is now looking for average earnings per share growth of about 6 per cent

from France's top quoted companies this year, as against the 14 per cent it was forecasting last November. This leaves Paris on a p/e of 12 on current year's earnings, falling to just under 11 on 1991 forecast earnings - rather cheaper than West Germany, on a current p/e of 15.25.

Other dampeners on enthusiasm in the Paris stock market have been the exchange rate losses and damage to export competitiveness caused by the franc's strength against the yen and the dollar. The franc has risen by 20 per cent against the Japanese currency and 12 per cent against the dollar since the turn of the year, although Bact Allain expects the damage to be mainly confined to the first half. Groupe Rossignol, the world's largest ski maker, is the latest casualty, with its forecast last week of larger-than-expected losses because of the impact of the franc's strength on US and Japanese sales.

Furthermore, there is a growing realisation among investors that some of the leaders of France's recent international takeover spree will have to spend heavily to digest their acquisitions. Michelin, the tyre group, Rhône-Poulenc, the chemicals producer, and Saint-Gobain in glass and tubes are among the companies thought to be suffering earnings dilution as a result of their international expansion.

In this nervous environment, the most sought-after companies are likely to have relatively strong balance sheets and a predictable earnings outlook - companies like Générale des Eaux, BSN and Compagnie Générale d'Electricité - predicts Mr Joe Hall, Bact Allain's head of securities.

He adds: "We suspect that the announcement of first-half results will be the buying opportunity for those companies where the outlook for 1991 is better than 1990, for example Rhône-Poulenc and Pechiney."

EUROPE

Oil shares rise as bourses show resilience

MOST bourses showed resilience yesterday to Wall Street's overnight drop, although Milan fell more than most. Oil stocks were firm across the Continent on expectations of higher oil prices, writes Our Markets Staff.

FRANKFURT closed lower but weathered the feared stock after Wall Street's plunge on Monday better than many had expected. The drop in prices was across the board, which prompted some bargain-hunting. Turnover rose to DM6.3bn from DM5.3bn. The FAZ index, calculated at mid-session, slipped 0.7 to 513.3 while the DAX fell 0.9 to 1,921.16 after reaching 1,926.45 in the first half hour.

Wall Street apart, political uncertainty in East Germany, weak domestic bonds and fears that rising oil prices would push up West German inflation also weighed on the market.

The banking sector, which is about to report first-half results, led the market lower. Commerzbank, which is holding its press conference today, fell DM3.50 to DM293.50, while Dresdner Bank, which reports its figures on July 30, dropped DM7.70 to DM453. Deutsche, which is not holding a press conference but will post its results today, fell DM1.50 to DM145.50.

Mr Thomas Albrecht at UBS Phillips and Drew said that some slowing in second-quarter earnings could be expected after the first quarter when commission income was boosted by the buoyant equity market at the start of the year. Furthermore, investment in East Germany would lead to an increase in costs.

Bayerische Vereinsbank bucked the trend, adding DM2 to DM441, on foreign buying. The stock has been in demand in recent weeks as London brokers have highlighted the bank's revaluation potential in view of its stakes in Allianz and Munich Re.

PARIS rose slightly on the first day of the new monthly account, after fluctuating gently in index-related trading after the previous day's fall.

JOHANNESBURG's gold shares rose again on the back of the higher bullion price, but trading was quiet. The JSE Gold index gained 16 to 1,548 and the overall index rose 18 to 3,104. Southvaal picked up \$2 to \$117.50.

The CAC 40 index, which dropped 2 per cent on Monday as Wall Street plummeted, closed 5.57 up at 1,995.61, after hitting a day's high of 2,000.06 and a low of 1,984.83. Turnover was estimated at FF2.5bn to FF2.5bn, after Monday's FF2.5bn, amid continued unease about New York.

Some shares, however, gave a more encouraging performance. Eurotunnel gained FF2.40 to FF53.40 in active trading of 986,000 shares; the stock has been rising gradually since the recent buy recommendation by SG Warburg.

Oil stocks advanced on expectations of higher oil prices as Iraq moved troops to the Kuwait border and before this week's Opec meeting. Elf Aquitaine was up FF12 to FF708 with 177,500 shares traded, BP France rose FF7 to FF744, Esso France added FF25 to FF739, Total gained FF30 to FF707 and Total's refining subsidiary, Raffinings, jumped FF12 to FF723.

Salomon, the ski and golf equipment company, dropped FF100 to FF1,520 in Lyon as staff went on strike.

AMSTERDAM surprised participants with its muted response to Wall Street's fall. They had been expecting the worst after stocks which are traded in the evening fell about 1 1/2 per cent on Monday night.

Many investors, looking for a home for their cash, placed limited orders for second-line quality stocks, which immediately rebounded.

In general, however, trading was thin as the market prepared for the first-half reporting season, starting with Akzo on August 2. The CBS Tendency index closed 0.5 down at 120.5, above the low of 120.0.

Among the multinationals, Royal Dutch and Akzo were steady at FF147.50 and FF116 respectively. In the second-liners, Elsevier firmed 40 cents to FF13.60 while Bühmann-Tetrolode added 30 cents to FF176.

MADRID recovered after the previous day's losses, with the general index gaining 1.57 to 301.55. Telefonos rose Ptas2 to Ptas94 with 1.8m shares traded after its first-half results the previous day. Repsol gained Ptas75 to Ptas2,775 on 287,354 shares, in line with rises by

other oil stocks.

MILAN fell sharply for the second day after Wall Street's weakness and on continued jitters about Lombardini, which is said to have to liquidate part of its portfolio to repay its bank creditors before the July account settlement deadline on July 31. The Comit index fell 10.13 or 1.4 per cent to 726.93 in modest turnover.

Flat, which held an analysts' meeting, fell Lit44 to Lit755 and lost a further Lit5 after hours. CIR, which said it was temporarily withdrawing its capital increase proposal for publisher Mondadori, lost Lit35 to Lit490.

ZURICH was unable to shake off Monday's depression, and the Credit Suisse index lost 6.5 or 1 per cent to 862.3.

Chemical stocks declined, with Sandoz registered shares SF200 lower at SF10,850 and its bearers losing SF100 to SF11,250. Roche bearers dropped SF150 to SF18,050. Union Bank bearers shed SF120 to SF13,690 after the bank announced a fall in first-half profits on Monday.

STOCKHOLM fell after the previous day's plunge on Wall

Street, but trading was thin. The Affarsvärlden General index lost 10.4 to 1,365.2 in turnover of about SKR188m.

Ericsson free B shares fell SKR18 to SKR133, while Electrolux free B shares recovered from early losses to end unchanged at SKR259. Volvo free B shares slipped SKR4 to SKR359.

OSLO ended lower although higher prices for North-Sea crude pushed up oil stocks. The all-share index dipped 1.93 to 639.58. Norsk Hydro, which publishes first-half results tomorrow, gained NKr1.5 to NKr203 and Saga free shares rose NKr4 to NKr143.

BRUSSELS closed mixed as Wall Street's fall dampened the mood of market players returning from the long weekend holiday. But Petrofina, the oil company, was strong, adding BF250 to BF12,225. Wagons-Lits slumped BF1,750 to BF10,500 on reports of a coupe-fire in the battle for control of the company.

ISTANBUL reached its third consecutive high, fuelled by good company news. The 50-share market index rose 168.43 to 4,728.42.

ASIA PACIFIC

Late index-linked buying helps Nikkei cut losses

Tokyo

TOKYO MANAGED to keep its nerve in the face of Wall Street's sharp overnight fall, but high interest rates continued to plague the market and share prices finished lower yesterday for the third day running in quiet trading, writes Michiko Nakamoto in Tokyo.

Shares opened weaker as the Nikkei fell more than 200 points. Towards the close, the index moved down to a low for the day of 31,504.30 but, just before trading ended, index-linked buying by a leading securities firm helped to reduce the session's loss to 192.33. The Nikkei finished at 31,702.46, after hitting an intraday high of 31,924.03.

Declines led gains by 774 to 205, while 144 issues were unchanged. Turnover remained low, at 360m shares, although higher than Monday's 300m. The Toxip index of all listed stocks weakened 25.33 to 2,304.59, in London trading the ISE/Nikkei 50 index edged up 0.70 to 1,715.22.

Caution was the watchword as interest rates remained high and overseas markets looked weak. "Investors had decided to call it a day at the very beginning," said Mr George Nimmo at SBCI Securities.

While the yen has firmed against the dollar, it has been weak against both sterling and the D-Mark. Another reason for wariness was a report in a leading newspaper that major banks would raise their long-term prime lending rates from August 1.

Bond prices remained relatively stable, prompting bargain hunting. But news in the afternoon that Iraq was assembling its military forces on the border with Kuwait gave further cause for concern and sparked off selling, which

took the Nikkei to its intraday low just before the close.

Selling continued to be particularly concentrated in issues burdened by high interest rates. Tokyo Electric Power dropped below ¥4,000 to ¥3,940, a loss of ¥60, and Nomura Securities fell ¥40 to ¥1,810.

The resource sector provided the only bright spot yesterday, reflecting hopes that oil prices would rise after the Opec meeting due to start tomorrow. Nippon Oil rose ¥40 to ¥1,480 and was the third most actively traded stock with 11.2m shares.

The strength of oils spilled over to other resource issues. Mitsui Mining and Smelting topped the active list with 13.2m shares and put on ¥30 to ¥888. Sumitomo Metal Mining rose ¥30 to ¥1,560. They were also supported by news of a strong gold rally in London and expectations of higher resource prices.

Widespread selling of most stocks other than those in the resource sector in Osaka left the OSX average 47.84 down at 35,541.08. Turnover rose slightly to 28m shares.

Roundup

THE ONLY significant gain in the Asia Pacific region yesterday was in Taiwan, which made a technical bounce after its recent weakness. Other markets were lower, but only modestly so, after Wall Street's sharp fall on Monday.

TAIWAN rebounded by 5.5 per cent, almost erasing Monday's losses, with banking and small-capital stocks leading the recovery. The weighted index, which fell 308.14 on Monday, rose 280.19 to 5,271.61 in turnover of T\$69.93m, down from the previous day's T\$90.32m.

HONG KONG reacted to Wall Street's retreat with a 1.8 per cent fall. The Hang Seng index, which has been rallying

for several weeks, lost 64.02 to 3,495.57, but ended above the day's low of 3,480. Turnover was HK\$2.59bn.

AUSTRALIA weakened in thin trading, but dealers were encouraged by the market's performance after Wall Street's plunge. The All Ordinaries index lost 11.4 to 1,587.0 in turnover of 61m shares. The firm billion price lifted golds.

NEW ZEALAND also showed some resilience in the face of falls on Wall Street and in Tokyo, although share prices ended lower in quiet trading. The Barclays index dropped 30.75 to 1,548.07. Investors stayed away before the Government's Budget announcement, which came after the market had closed.

SEOUL slipped to another year's low in thin turnover as investors remained cautious after the resignation of opposition politicians on Monday. The composite index fell 1.71 to 679.67 in trading worth Won70bn, up from Monday's Won67bn. Buying by institutions, particularly the stock market stabilisation fund, was outweighed by selling by individual investors.

SINGAPORE eased in light trading after the declines on Wall Street and in Tokyo, with the Straits Times Industrial index off 11.39 to 1,544.06. Volume remained low at \$811m, against \$812.22m on Monday.

BANGKOK rallied from a sharp early fall as bargain hunters trimmed the SET index's loss from 19 points to 1.68. The index closed at 1,130.56 after active trading.

BOMBAY was shut for a second day to enable brokers to complete business done in the last two weeks. The demand for a new wage deal by brokers' staff which had caused the delay had now been settled, said exchange officials. Trading was due to resume today.

البنك السعودي الامريكي
Saudi American Bank

FINANCIAL HIGHLIGHTS

UNAUDITED AS OF JUNE 30, 1990

	June 30 1990 SR '000	June 30 1989 SR '000
Assets		
Cash and Due from Banks	13,511,740	11,423,682
Loans and Advances (net)	6,637,426	6,170,278
Other Assets	7,887,010	5,514,507
	28,036,176	23,108,467

Liabilities and Shareholders' Funds		
Customer Deposits	21,137,454	18,320,191
Due to Banks and Other Liabilities	4,715,429	2,967,357
Shareholders' Funds	2,183,293	1,820,919
	28,036,176	23,108,467
Contra Accounts	25,267,268	24,263,408

Statement of Earnings		
Operating Revenue	470,484	420,879
Less: Operating Expenses	(182,820)	(179,990)
Total Operating Income	287,664	240,889
Transfer to Reserves	(34,124)	(54,025)
Net Income for the six months ended June 30, 1990.	253,540	186,864

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FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co., and County NatWest/Wood Mackenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries

	MONDAY JULY 23 1990	FRIDAY JULY 20 1990	DOLLAR INDEX
Figures in parentheses show number of lines of stock			
Australia (30)	148.54	148.54	120.90
Austria (19)	282.74	282.74	120.90
Belgium (61)	158.27	158.27	120.90
Canada (119)	139.26	139.26	120.90
Denmark (55)	272.95	272.95	120.90
Finland (28)	135.98	135.98	120.90
France (124)	160.07	160.07	120.90
West Germany (92)	142.33	142.33	120.90
Hong Kong (48)	147.49	147.49	120.90
Ireland (17)	185.29	185.29	120.90
Italy (68)	107.14	107.14	120.90
Japan (454)	149.51	149.51	120.90
Malaysia (35)	248.85	248.85	120.90
Mexico (19)	557.35	557.35	120.90
Netherlands (98)	148.22	148.22	120.90
New Zealand (17)	89.80	89.80	120.90
Norway (23)	253.03	253.03	120.90
Singapore (25)	206.81	206.81	120.90
South Africa (50)	148.45	148.45	120.90
Spain (42)	179.52	179.52	120.90
Sweden (34)	230.01	230.01	120.90
Switzerland (68)	108.57	108.57	120.90
United Kingdom (303)	173.37	173.37	120.90
USA (559)	142.41	142.41	120.90
Europe (981)	155.71	155.71	120.90
Norfolk (19)	218.32	218.32	120.90
Pacific Basin (59)	146.26	146.26	120.90
Euro-Pacific (164)	152.29	152.29	120.90
North America (688)	143.07	143.07	120.90
Europe Ex. UK (578)	143.53	143.53	120.90
Pacific Ex. Japan (205)	148.47	148.47	120.90
World Ex. US (1832)	152.38	152.38	120.90
World Ex. UK (2008)	145.82	145.82	120.90
World Ex. So. Af. (2811)	147.87	147.87	120.90
World Ex. Japan (1917)	142.82	142.82	120.90
The World Index (2371)	148.08	148.08	120.90

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